

## **Concrete Products Catalog**



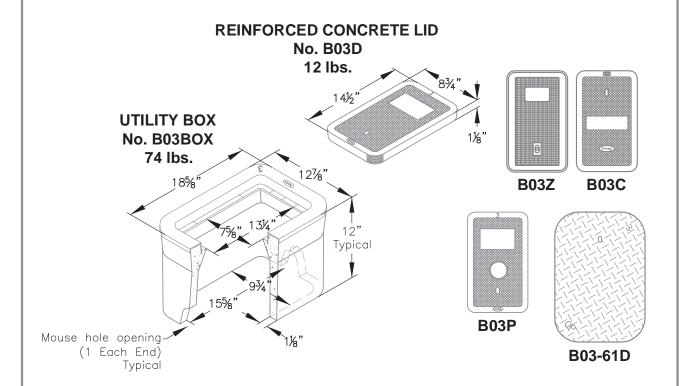


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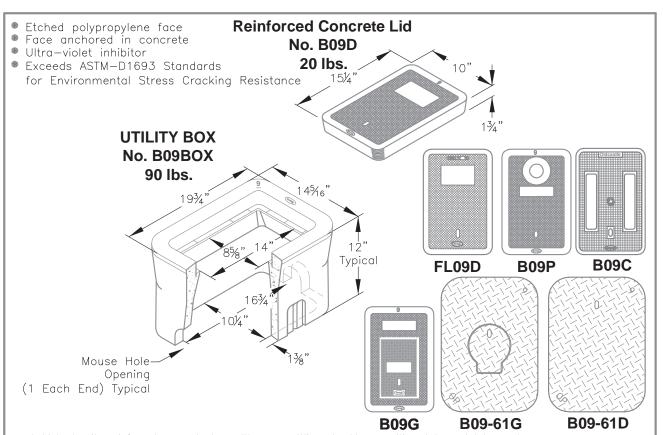
- Etched polypropylene face
- Face anchored in concrete
- Ultra-violet inhibitor
- Exceeds ASTM-D1693 Standards for Environmental Stress Cracking Resistance



A high density reinforced concrete box with non—settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

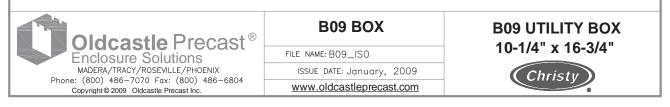
Ordering Code	ltem	Approx. Shipping Weight	Description
возвох	вох	74	B03 Utility Box (9¾" x 15%")— 28 per pallet
B03C	LID	13	Cast iron
B03D	LID	12	Reinforced concrete
B03Z	LID	12	Reinforced concrete w/ galvanized frame
B03TL	LID	15	Cast iron lid with lock
BUTLK	KEY	1	Universal TL key for cast iron lid with lock
B03-61D	COVER	14	Steel checker plate
B03SL	SLAB	22	Reinforced concrete (121/8" x 185/8")
	Galvanizino	available c	on all steel covers.

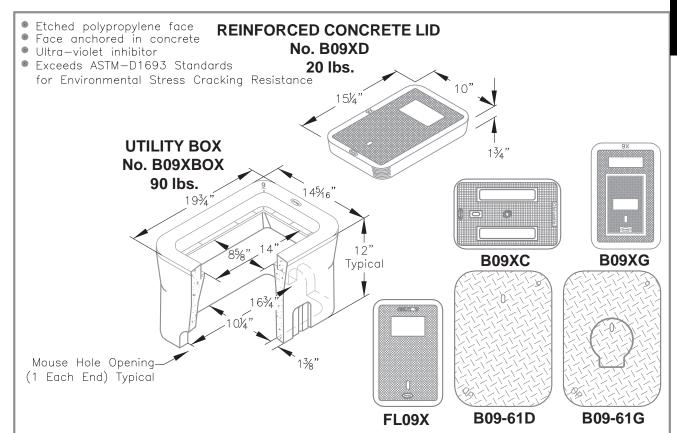




A high density reinforced concrete box with non-settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	Item	Approx. Shipping Weight	Description
воэвох	BOX	90	B09 Utility Box (10¼" x 16¾")— 28 per pallet
B09C	LID	22	Cast iron
B09D	LID	20	Reinforced concrete
FL09D	LID	5	Fibrelyte lid, non-concrete
B09P	LID	20	Reinforced concrete with 1¾" hole for reading probe
B09G	LID	18	Reinforced concrete with 5" x 8" cast iron, self—closing, reading lid with frame
B09TL	LID	23	Cast iron lid with lock
BUTLK	KEY	1	Universal TL key for cast iron lid with lock
B09-61D	COVER	22	Steel checker plate
B09-61G	COVER	22	Steel checker plate with 6" round, self—closing reading lid
B09X12	EXTENSION	87	12" Reinforced concrete— 28 per pallet
B09SL	SLAB	32	Reinforced concrete (13¼" x 19¾")
	Galvanizing	g available	on all steel covers.





A high density reinforced concrete box with non—settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
воэхвох	BOX	90	B09X Utility Box (10¼" x 16¾") interchangeable with Brooks #36— 28 per pallet
B09XC	LID	22	Cast iron
B09XD	LID	20	Reinforced concrete
B09XG	LID	18	Reinforced concrete with 5" x 8" cast iron, self—closing, reading lid with frame
B09XTL	LID	23	Cast iron lid with lock
BUTLK	KEY	1	Universal TL key for cast iron lid with lock
FL09X	LID	5	Fibrelyte lid, non-concrete
B09-61D	COVER	22	Steel checker plate
B09-61G	COVER	22	Steel checker plate with 6" round, self-closing reading lid
B09X12	EXTENSION	87	12" Reinforced concrete— 28 per pallet
B09SL	SLAB	32	Reinforced concrete (131/4" x 193/4")
	Galvanizin	g available	on all steel covers.

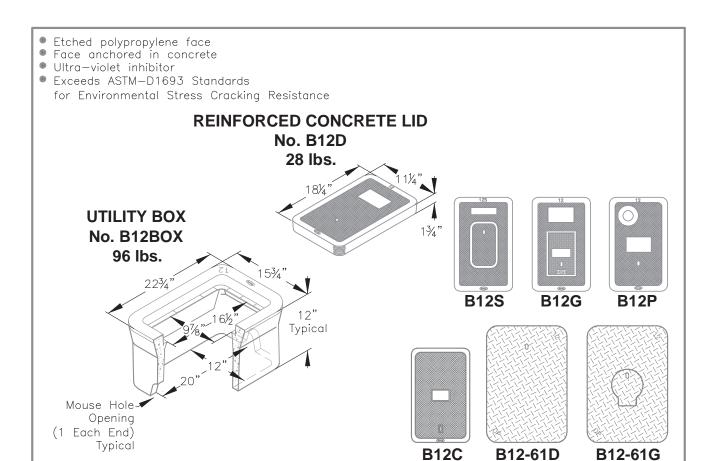


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B09X BOX
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B09X UTILITY BOX 10-1/4" x 16-3/4"



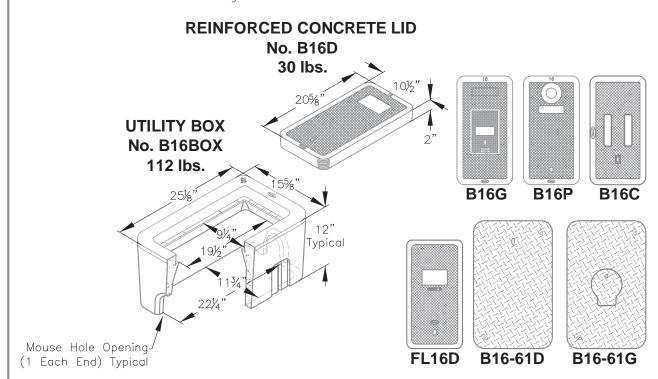


A high density reinforced concrete box with non-settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
B12BOX	BOX	96	B12 Utility Box (12" x 20")— 20 per pallet
B12C	LID	26	Cast iron
B12D	LID	28	Reinforced concrete
B12G	LID	26	Reinforced concrete with 5" x 8" cast iron, self—closing, reading lid with frame
B12P	LID	26	Reinforced concrete with 2" hole for reading probe
B12S	LID	36	Reinforced concrete with $5\frac{1}{2}$ " x $9\frac{1}{8}$ " concrete reading lid
B12-61D	COVER	26	Steel checker plate
B12-61G	COVER	30	Steel checker plate with 6" round, self-closing, reading lid
B12X12	EXTENSION	103	12" Reinforced concrete— 20 per pallet
	Galvanizing	g available o	n all steel covers.



- Etched polypropylene face
- Face anchored in concrete
- Ultra-violet inhibitor
- Exceeds ASTM-D1693 Standards for Environmental Stress Cracking Resistance



A high density reinforced concrete box with non—settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
B16BOX	BOX	112	B16 Utility Box (11¾" x 22¼")— 20 per pallet
B16C	LID	36	Cast iron
B16D	LID	30	Reinforced concrete
B16G	LID	30	Reinforced concrete with 5" x 8" cast iron, self—closing, reading lid with frame
B16P	LID	32	Reinforced concrete with 1¾" hole for reading probe
FL16D	LID	13	Fibrelyte lid, non-concrete
B16-61D	COVER	28	Steel checker plate
B16-61G	COVER	30	Steel checker plate with 6" round, self—closing, reading lid
B16X12	EXTENSION	113	12" Reinforced concrete— 20 per pallet
B16SL	SLAB	54	Reinforced concrete (16" x 26")
	Galvanizing	g available o	on all steel covers.



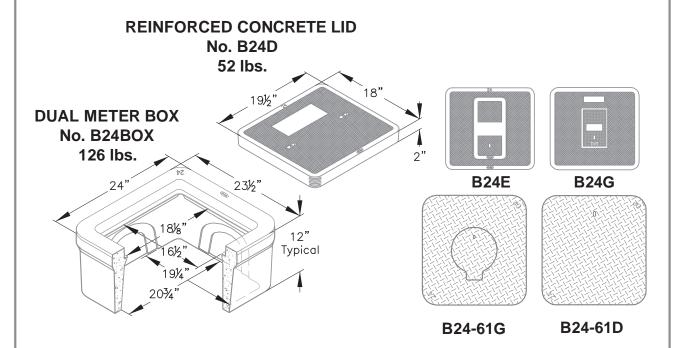
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	B10 BUX
	FILE NAME: B16_ISO
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B16 UTILITY BOX 11-3/4" x 22-1/4"



- Etched polypropylene face
- Face anchored in concrete
- Ultra-violet inhibitor
- Exceeds ASTM-D1693 Standards for Environmental Stress Cracking Resistance



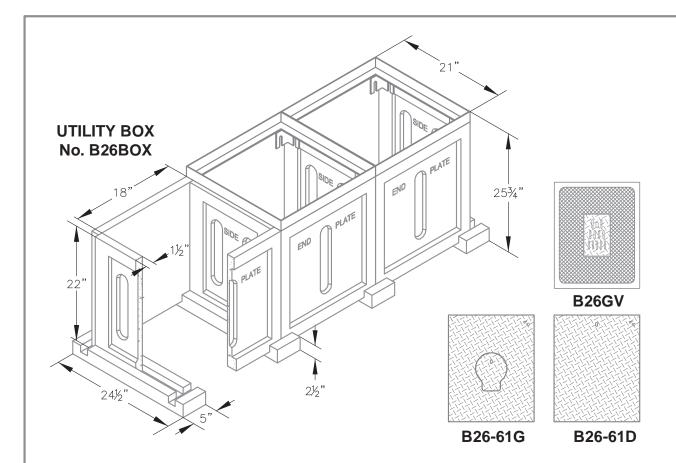
A high density reinforced designed to permit installation of 2 meters in the same box. One reading lid enables bother meters to be read. Non—settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Approximate a	imensions and weight	3110 W11.	
Ordering Code	ltem	Approx. Shipping Weight	Description
B24B0X	вох	126	B24 Dual Meter Box (20¾" x 19¼")— 12 per pallet
B24D	LID	52	Reinforced concrete
B24E	LID	52	Reinforced concrete with 7" x 13½" concrete reading lid
B24G	LID	50	Reinforced concrete with with 5" x 8" cast iron, self—closing, reading lid with frame
B24-61D	COVER	48	Steel checker plate
B24-61G	COVER	42	Steel checker plate with 10" round, self—closing, reading lid
B24X12	EXTENSION	164	12" Reinforced concrete (12 per pallet)
	Galvanizing	available o	n all steel covers.



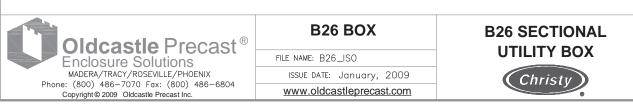
B24 BOX	
FILE NAME: B24_ISO	
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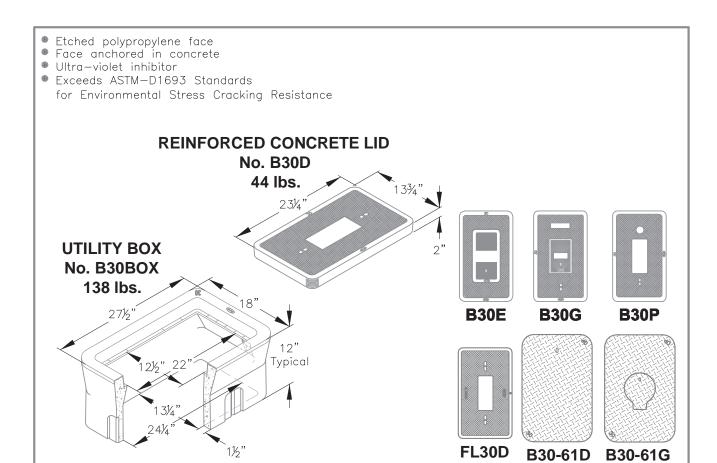
B24 DUAL METER BOX 20-3/4" x 19-1/4"



A high density reinforced concrete meter box engineered for simplicity of assembly and ease of adding on additional meter boxes whenever needed. Knockouts designed for flexibility in aligning meters with rigid connections. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
B26BOX	BOX		B26 Sectional Utility Box (Meets PG&E Gas Dept. Specs.)
B26SP	SIDE PLATE	34	Reinforced concrete, PG&E code 04-3211
B26EP	END PLATE	40	Reinforced concrete, PG&E code 04-3212
B26SIL	SILL	18	Reinforced concrete, PG&E code 04-3215
B26FR	FRAME	16	Steel fabricated, galvanized PG&E code 04-3216
B26D	LID	48	Reinforced concrete, PG&E code 04-3213
B26GV	LID	46	Reinforced concrete with 5" x 8" cast iron, self-closing, vented, reading lid with frame, PG&E code 04-2328
B26-61D	COVER	33	Steel checker plate, galvanized, PG&E code 04—3266
B26-61G	COVER	28	Steel checker plate with 6" round, self—closing, reading lid, galvanized, PG&E code 04—3267



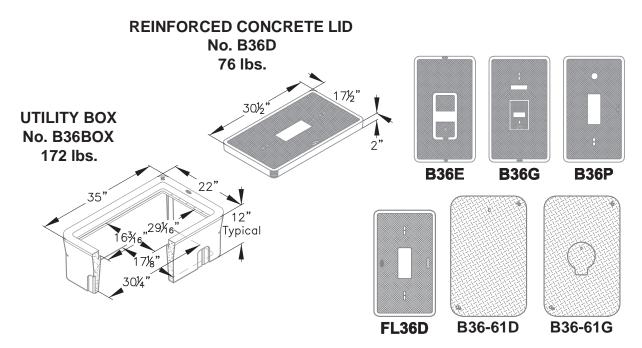


A high density reinforced concrete box with non-settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

N30BOX B30D	BOX	170	
D30D		138	B30 Utility Box (13¼" x 24¼")— 16 per pallet
D30D	LID	44	Reinforced concrete
FL30D	LID	20	Fibrelyte lid, non-concrete
B30E	LID	56	Reinforced concrete with 7" x 13½" concrete reading lid
B30G	LID	44	Reinforced concrete with 5" x 8" cast iron, self—closing, reading lid with frame
B30P	LID	45	Reinforced concrete with 1¾" hole for reading probe
B30-61D	COVER	38	Steel checker plate
B30-61G	COVER	38	Steel checker plate with 8" round, self—closing reading lid
B30X12	EXTENSION	116	12" Reinforced concrete — 16 per pallet
B30SL	SLAB	52	Reinforced concrete (16" x 28")



- Etched polypropylene face Face anchored in concrete
- Ultra-violet inhibitor
- Exceeds ASTM-D1693 Standards for Environmental Stress Cracking Resistance



A high density reinforced concrete box with non-settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

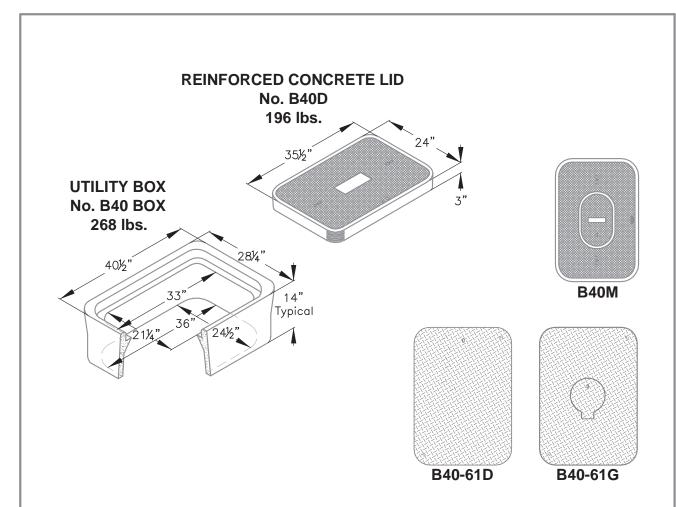
Ordering Code	ltem	Approx. Shipping Weight	Description
N36BOX	BOX	172	B36 Utility Box (171/8" x 301/4")— 8 per pallet
B36D	LID	76	Reinforced concrete
FL36D	LID	35	Fibrelyte lid, non-concrete
B36E	LID	96	Reinforced concrete with 7" x 13½" concrete reading lid
B36G	LID	78	Reinforced concrete with 5" x 8" cast iron, self—closing, reading lid with frame
B36P	LID	78	Reinforced concrete with 1¾" hole for reading probe
B36-61D	COVER	56	Steel checker plate
B36-61G	COVER	60	Steel checker plate with 8" round, self—closing, reading lid
B36X12	EXTENSION	189	12" Reinforced concrete- 8 per pallet
B36SL	SLAB	104	Reinforced concrete (20" x 34")
	Galvanizing	g available c	on all steel covers.



	B36 BOX
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**B36 UTILITY BOX** 17-1/8" x 30-1/4"



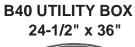


A high density reinforced concrete pull and junction box with end and side knockouts. Non-settling shoulders maintain grade and facilitate back filling. Approximate dimensions and weight shown.

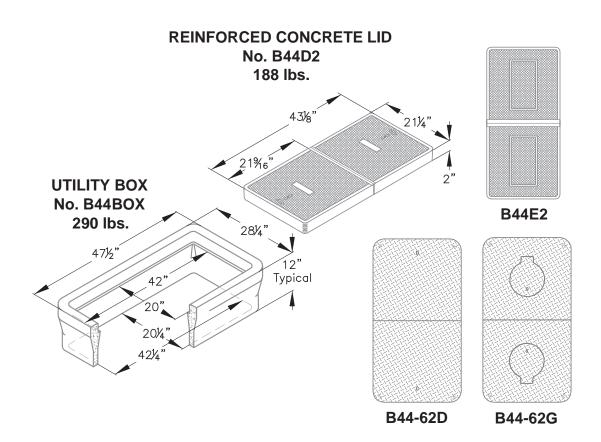
Ordering Code	ltem	Approx. Shipping Weight	Description
B40B0X	BOX	268	B40 Utility Box (24½" x 36")— 3 per pallet
B40D	LID	196	Reinforced concrete
B40M	LID	168	Reinforced concrete with 10" X 16" oval, concrete reading lid
B40-61D	COVER	82	Steel checker plate
B40-61G	COVER	84	Steel checker plate with 10" round, self—closing, reading lid
B40X10	EXTENSION	215	10" Reinforced concrete— 4 per pallet
B40SL	SLAB	201	Reinforced concrete (30" x 40")
	n all steel covers.		



B40 BOX				
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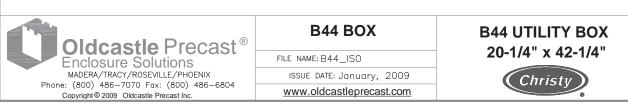


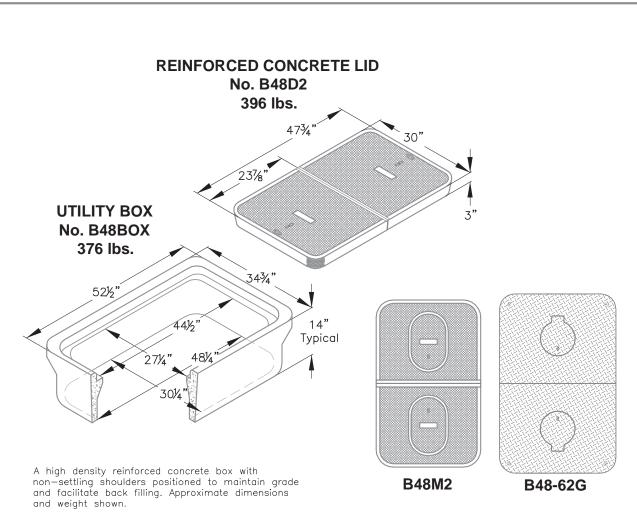




A high density reinforced concrete box with non—settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
B44B0X	BOX	290	B44 Utility Box (20¼" x 42¼")— 6 per pallet
B44D2	LID	188	2 pc. Reinforced concrete
B44E2	LID	200	2 pc. Reinforced concrete with two 7" x 13½" concrete reading lids
B44-62D	COVER	96	2 pc. Steel checker plate
B44-62G	COVER	99	2 pc. Steel checker plate with two 6" round, self-closing, reading lid
B44X8	EXTENSION	178	8" Reinforced concrete— 8 per pallet
B44SL	SLAB	150	Reinforced concrete (24¼" x 46")
	Galvanizino	available	on all steel covers.





Ordering Code		Approx. Shippin Weight		
B48B0X*	BOX	376	B48 Utility Box (30¼" x 48¼")— 3 per pallet	
B48D2	LID	396	2 pc. Reinforced concrete	
B48M2	LID	321	2 pc. Reinforced concrete with two 10" x 16" oval, concrete reading lids	
B48-62D	COVER	155	2 pc. Steel checker plate	
B48-62G	COVER	154	2 pc. Steel checker plate with two 10" round, self—closing, reading lid	
B48X10	EXTENSION	288	10" Reinforced concrete— 3 per pallet	
B48SL	SLAB	406	Reinforced concrete (36" x 53")	
* Will not	* Will not accept bolt down lids (see Electrical N48T Box)			
	Galvanizing available on all steel covers.			

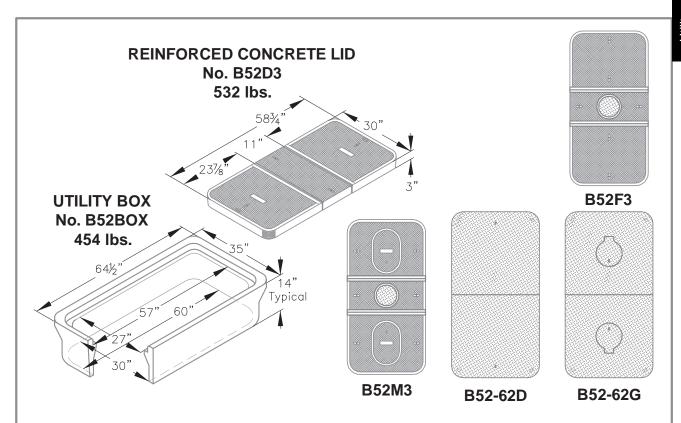


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B48 BOX
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B48 UTILITY BOX 30-1/4" x 48-1/4"





A high density reinforced concrete box with non—settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

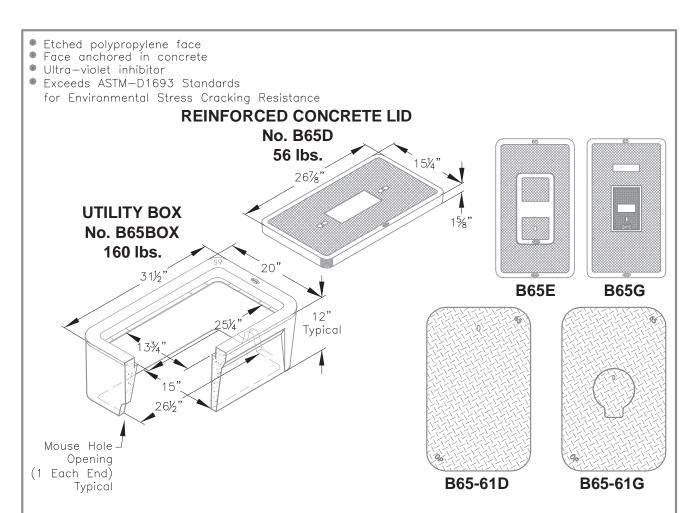
Ordering Code	ltem	Approx. Shipping Weight	Description	
B52B0X*	BOX	454	B52 Utility Box (30" x 60")— 3 per pallet	
B52D3	LID	532	3 pc. Reinforced concrete	
B52F3	LID	476	3 pc. Reinforced concrete with one 8" round checker plate, reading lid	
B52M3	LID	384	3 pc. Reinforced concrete with one 8" round checker plate, reading lid & two 10" x 16" oval, concrete reading lid	
B52-62D	COVER	178	2 pc. Steel checker plate	
B52-62G	COVER	182	2 pc. Steel checker plate with two 10" round, self—closing, reading lid	
B52X10	EXTENSION	309	10" Reinforced concrete— 3 per pallet	
B52SL	SLAB	550	Reinforced concrete (36" x 66")	
B52DCS	SECTION	84	Center section, reinforced concrete, for 3pc. lids	
B52FCS	SECTION	80	Center section, reinforced concrete with 8" round checker plate, reading lid for 3pc. lids	
* Will not ac	* Will not accept bolt down lids (see Electrical N52T Box)			
	Galvanizing available on all steel covers.			



B52 BOX
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B52 UTILITY BOX 30" x 60"





A high density reinforced concrete box with non-settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering		Approx. Shipping	
Code	Item	Weight	Description
B65B0X	BOX	160	B65 Utility Box (15" x 26½")— 8 per pallet
B65D	LID	56	Reinforced concrete
B65E	LID	64	Reinforced concrete with 7" x 13½" concrete reading lid
B65G	LID	54	Reinforced concrete with 5" x 8" cast iron, self—closing, reading lid with frame
B65-61D	COVER	48	Steel checker plate
B65-61G	COVER	49	Steel checker plate with 8" round, self—closing, reading lid
B65X12	EXTENSION	141	12" Reinforced concrete- 8 per pallet
B36SL	SLAB	104	Reinforced concrete (20" x 34")
	Galvanizin	g available	on all steel covers.



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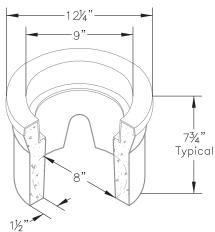
B65 BOX
FILE NAME: B65_ISO
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B65 UTILITY BOX 15" x 26-1/2"

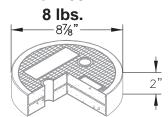


- Etched polypropylene face
- Face anchored in concrete
- Ultra-violet inhibitor
- Exceeds ASTM-D1693 Standards for Environmental Stress Cracking Resistance

## CURB VALVE BOX No. F01BOX 22 lbs.



## REINFORCED CONCRETE LID No. F08R









A high density reinforced concrete box with non-settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
F01B0X	BOX	22	F01 Curb Valve Box (8" I.D. x 7¾" high)— 48 per pallet
F08R	LID	8	Reinforced concrete lid with plastic ring
F08C	LID	8	Cast iron
FL08D	LID	3	Fibrelyte lid, non-concrete
V01-71C	GRATE	12	Cast iron



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F01 BOX (STANDARD
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FILE NAME: F01\_IS0
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F01 CURB VALVE BOX 8" I.D. x 7-3/4"



- Etched polypropylene faceFace anchored in concrete
- Ultra-violet inhibitor
- Exceeds ASTM-D1693 Standards for Environmental Stress Cracking Resistance

# **CURB VALVE BOX** REINFORCED CONCRETE LID No. F08BOX No. F08R 34 lbs. 8 lbs. -121/4"-8%" 11¾" Typical

A high density reinforced concrete box with non-settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
F08B0X	BOX	34	F08 Curb Valve Box (8" I.D. x 11¾" high)— 48 per pallet
F08R	LID	8	Reinforced concrete with plastic ring
F08C	LID	8	Cast iron
FL08D	LID	2	Fibrelyte lid, non-concrete
V01-71C	GRATE	12	Cast iron

F<sub>0</sub>8C



FL08D

F08 BOX (STANDARD)
FILE NAME: F08_ISO
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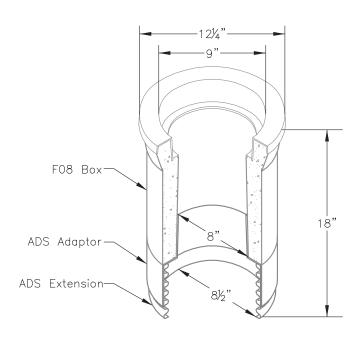
**F08 CURB VALVE BOX** 8" I.D. x 11-3/4"



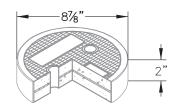
V01-71C

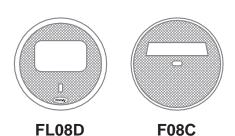
- Etched polypropylene face
- Face anchored in concrete
- Ultra-violet inhibitor
- Exceeds ASTM-D1693 Standards for Environmental Stress Cracking Resistance

### CURB VALVE BOX No. F14BOX 34 lbs.



### REINFORCED CONCRETE LID No. F08R 8 lbs.





A high density reinforced concrete box with non-settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
F14B0X	BOX	34	F14 Curb Valve Box (8" I.D. x 18" high)— F08 Box with 6" ADS Extension & Adapter
F08R	LID	8	Reinforced concrete with plastic ring
F08C	LID	8	Cast iron
FL08D	LID	2	Fibrelyte lid, non-concrete
F08XAD	ADAPTER	1	ADS snap adapter
F14XP6	EXTENSION	1	ADS 6" plastic
F14XP120	EXTENSION	11	ADS 10' plastic



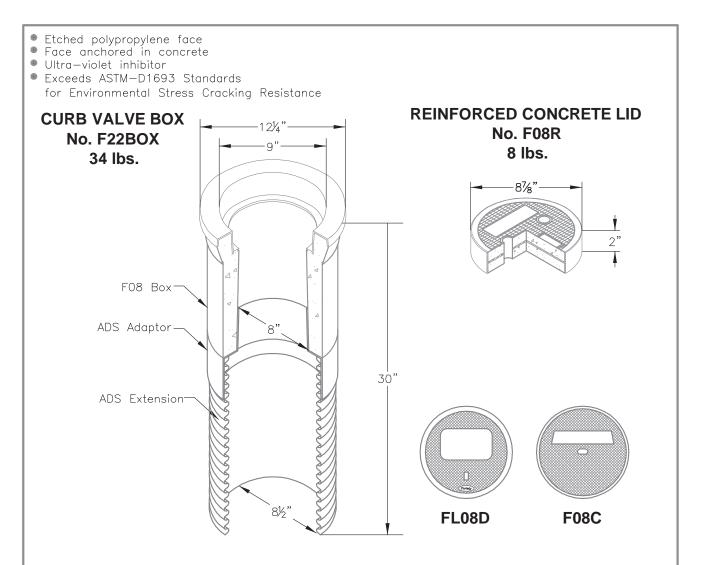
## F14 BOX (STANDARD) FILE NAME: F14\_IS0

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### F14 CURB VALVE BOX 8" I.D. x 18"





A high density reinforced concrete box with non-settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
F22BOX	вох	34	F22 Curb Valve Box (8½" I.D. x 30" high)— F08 Box with 18" ADS Extension & Adapter
F08R	LID	8	Reinforced concrete with plastic ring
F08C	LID	8	Cast iron
FL08D	LID	2	Fibrelyte lid, non-concrete
F08XAD	ADAPTER	1	ADS snap adapter
F08XP18	EXTENSION	2	ADS 18" plastic
F14XP120	EXTENSION	11	ADS 10' plastic



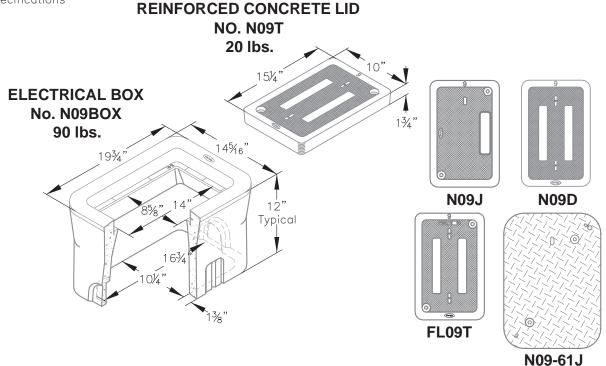
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F22 BOX (STANDARD)
FILE NAME: F22_ISO
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- Etched polypropylene face
- Face anchored in concrete
- Ultra-violet inhibitor
- Exceeds ASTM-D1693 Standards
  - for Environmental Stress Cracking Resistance
- Meets Caltrans #3 1/2 State

Specifications



A high density reinforced concrete pull and junction box with end and side knockouts. Non-settling shoulders maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
N09BOX	BOX	90	N09 Electrical Box (10¼" x 16¾")— Meets #3-1/2 State Specifications— 28 per pallet
N09D	LID	20	Reinforced concrete
FL09D	LID	9	Fibrelyte lid, non-concrete
N09T	LID	20	Reinforced concrete, bolt down (order N99 bolts separately)
FL09T	LID	9	Fibrelyte lid, bolt down (order N99 bolts separately)
N09J	LID	22	Cast iron, bolt down (order N99 bolts separately)
B09-61D	COVER	22	Steel checker plate
N09-61J	COVER	22	Steel checker plate, bolt down (order N99 bolts separately)
B09X12	EXTENSION	87	12" Reinforced concrete — 28 per pallet
B09SL	SLAB	32	Reinforced concrete (12¾" x 19¾")
		Galvanizing (	available on all steel covers

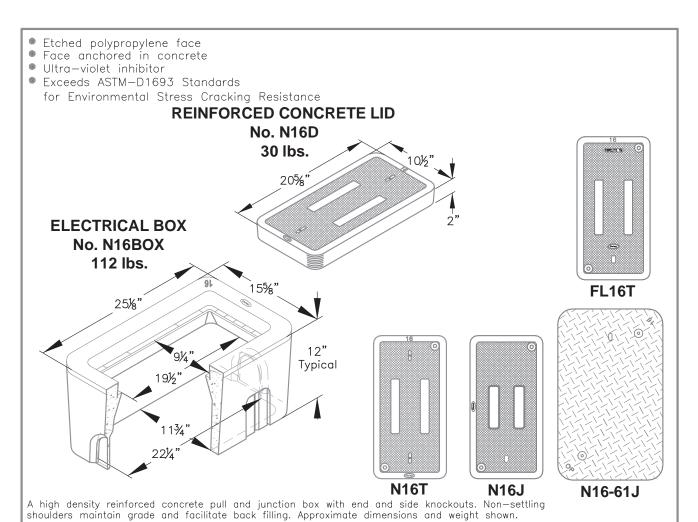


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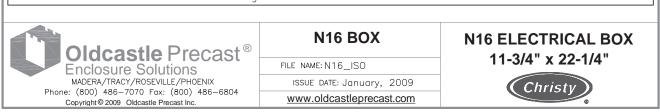
N09 BOX
FILE NAME: NO9_ISO
ISSUE DATE: January, 2009
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N09 ELECTRICAL BOX 10-1/4" x 16-3/4"





Ordering Code	ltem	Approx. Shipping Weight	Description
N16BOX	вох	112	N16 Electrical Box (11¾" x 22¼")— 20 per pallet
N16D	LID	30	Reinforced concrete
FL16D	LID	13	Fibrelyte lid, non-concrete
FL16T	LID	13	Fibrelyte lid, bolt down (order N99 bolts separately)
N16T	LID	30	Reinforced concrete lid, bolt down (order N99 bolts separately)
N16J	LID	36	Cast iron, bolt down (order N99 bolts separately)
B16-61D	COVER	28	Steel checker plate
N16-61J	COVER	28	Steel checker plate, bolt down (order N99 bolts separately)
B16X12	EXTENSION	113	12" Reinforced concrete — 20 per pallet
B16SL	SLAB	54	Reinforced concrete (16" x 27")
		Galvanizina d	available on all steel covers



- Etched polypropylene face
- Face anchored in concrete
- Ultra-violet inhibitor
- Exceeds ASTM-D1693 Standards
  - for Environmental Stress Cracking Resistance
- Meets Caltrans #5 State Specifications

## REINFORCED CONCRETE LID No. B30D 44 lbs. 133/4 231/4" **ELECTRICAL BOX** No. N30BOX 138 lbs. FL30D FL30T 18" 12" 2½" 22" Typical **N30T** N30-61J B30-61D

A high density reinforced concrete pull and junction box with end and side knockouts. Non—settling shoulders maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description	
N30BOX	вох	138	N30 Electrical Box (13¼" x 24¼")— Meets #5 State Specifications— 16 per pallet	
B30D	LID	44	Reinforced concrete	
FL30D	LID	20	Fibrelyte lid, non-concrete	
N30T	LID	44	Reinforced concrete, bolt down (order N99 bolts separately)	
FL30T	LID	20	Fibrelyte lid, bolt down (order N99 bolts separately)	
B30-61D	COVER	38	Steel checker plate	
N30-61J	COVER	38	Steel checker plate, bolt down (order N99 bolts separately)	
B30X12	EXTENSION	126	12" Reinforced concrete — 16 per pallet	
B30SL	SLAB	52	Reinforced concrete (16" x 28")	
	Galvanizing available on all steel covers			

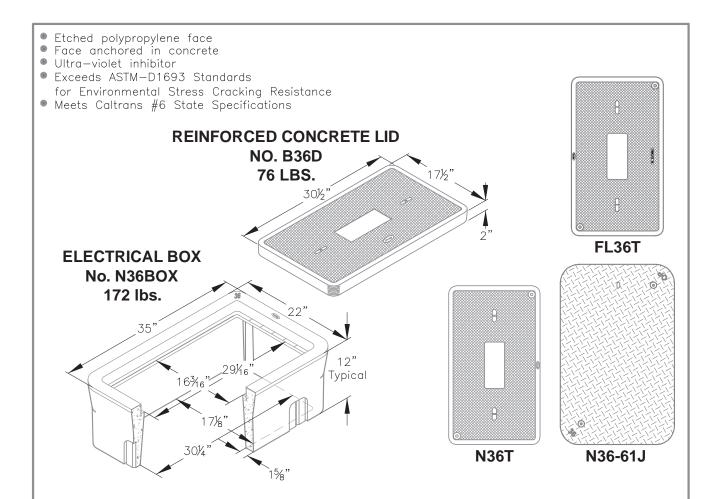


N30 BOX		
NAME: N30_ISO		
SSUE DATE: January,	2009	

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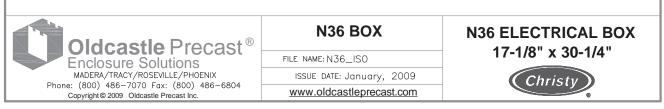
N30 ELECTRICAL BOX 13-1/4" x 24-1/4"

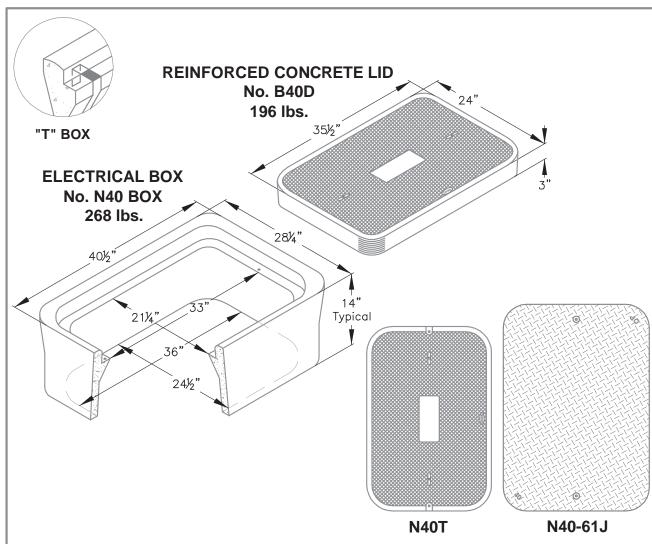




A high density reinforced concrete pull and junction box with end and side knockouts. Non—settling shoulders maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
N36BOX	вох	172	N36 Electrical Box (17½" x 30¼")— Meets #6 State Specifications— 8 per pallet
B36D	LID	76	Reinforced concrete
FL36D	LID	35	Fibrelyte lid, non-concrete
N36T	LID	76	Reinforced concrete, bolt down (order N99 bolts separately)
FL36T	LID	35	Fibrelyte lid, bolt down (order N99 bolts separately)
B36-61D	COVER	56	Steel checker plate
N36-61J	COVER	56	Steel checker plate, bolt down (order N99 bolts separately)
B36X12	EXTENSION	189	12" Reinforced concrete — 8 per pallet
B36SL	SLAB	104	Reinforced concrete (20" x 34")
	•	Galvanizing	available on all steel covers





A high density reinforced concrete pull and junction box with end and side knockouts. Non-settling shoulders maintain grade and facilitate back filling. Approximate dimensions shown.

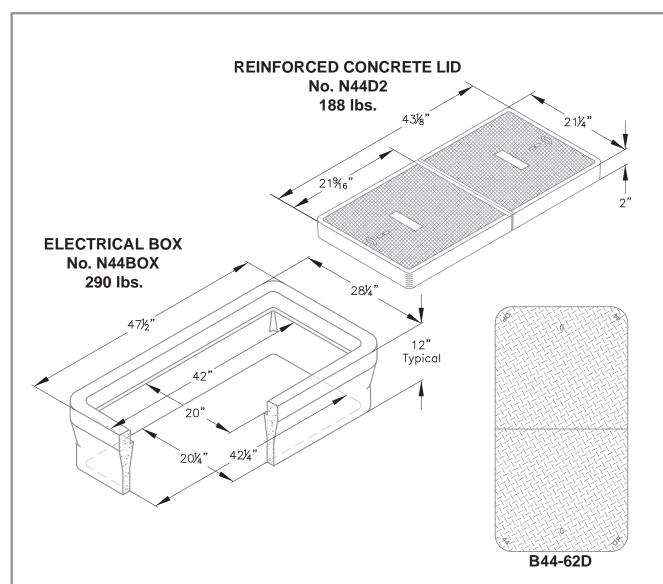
Ordering Code	ltem	Approx. Shipping Weight	Description	
B40B0X	BOX	268	N40 Electrical Box (24½" x 36")— 3 per pallet	
B40D	LID	196	Reinforced concrete	
N40T	LID	196	Reinforced concrete with hold down bolts	
B40-61D	COVER	82	Steel checker plate	
N40-61J	COVER	84	Steel checker plate with hold down bolts	
B40X10	EXTENSION	215	10" Reinforced concrete — 4 per pallet	
B40SL	SLAB	194	Reinforced concrete (30" x 40")	
	Galvanizing available on all steel covers			



N40 BOX
FILE NAME: N40_ISO
ISSUE DATE: January, 2009
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N40 ELECTRICAL BOX 24-1/2" x 36"





A high density reinforced concrete box with non—settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

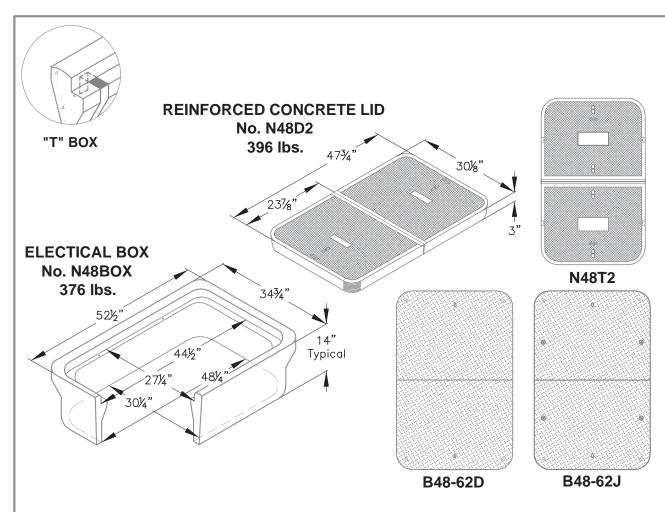
Ordering Code	Item	Approx. Shipping Weight	Description		
B44B0X	BOX	290	N44 Electrical Box (20½" x 42")— 6 per pallet		
N44D2	LID	188	2 pc. Reinforced concrete		
B44-62D	COVER	96	2 pc. Steel checker plate		
B44X8	EXTENSION	178	8" reinforced concrete— 8 per pallet		
B44SL	SLAB	150	Reinforced concrete (24¼" x 46")		
	Galvanizing available on all steel covers.				



N44 BOX
FILE NAME: N44_ISO
ISSUE DATE: January, 2009
www.oldcastleprecast.com

N44 ELECTRICAL BOX 20-1/4" x 42-1/4"





A high density reinforced concrete pull and junction box with end and side knockouts. Non-settling shoulders maintain grade and facilitate back filling. Approximate dimensions and weight shown.

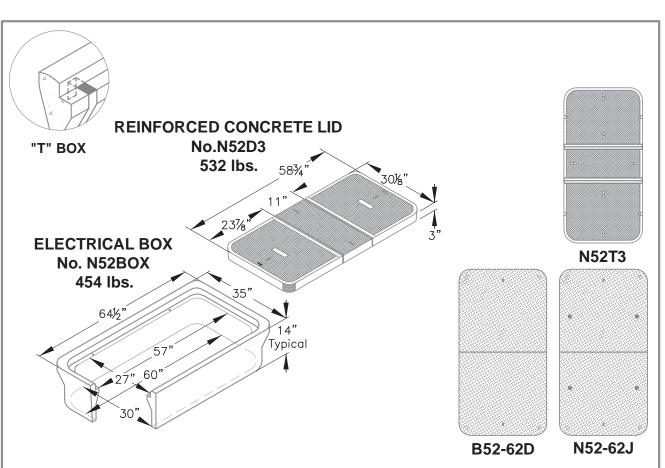
Ordering Code	ltem	Approx. Shipping Weight	Description	
B48B0X	BOX	376	B48 Utility Box (30¼" x 48¼") — 3 per pallet	
N48TBOX*	BOX	376	N48 Electrical Box (30¼" x 48¼") - 3 per pallet	
N48D2	LID	396	2 pc. Reinforced concrete	
N48T2	LID	396	2 pc. Reinforced concrete with hold down bolts	
B48-62D	COVER	155	2 pc. Steel checker plate	
N48-62J	COVER	155	2 pc. Steel checker plate with hold down bolts	
B48X10	EXTENSION	288	10" Reinforced concrete — 3 per pallet	
B48SL	SLAB	406	Reinforced concrete (36" x 53")	
*Boxes provided with bolt down provisions for use with bolt down lids.				
	Galvanizing available on all steel covers			



N48 BOX
TILE NAME: N48_ISO
ISSUE DATE: January, 2009
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N48 ELECTRICAL BOX 30-1/4" x 48-1/4"



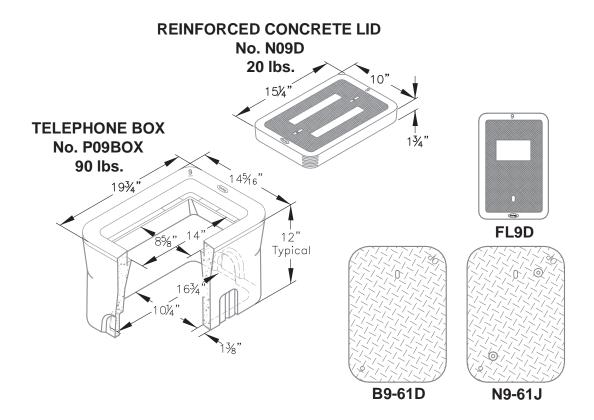


A high density reinforced concrete pull and junction box with end and side knockouts. Non-settling shoulders maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description	
B52BOX	BOX	454	B52 Utility Box (30" x 60") — 3 per pallet	
N52TBOX*	BOX	454	N52 Electrical Box (30" x 60") — 3 per pallet	
N52D3	LID	532	3 pc. Reinforced concrete	
N52T3	LID	532	3 pc. Reinforced concrete with hold down bolts and interlocking center section	
B52-62D	COVER	178	2 pc. Steel checker plate	
N52-62J	COVER	178	2 pc. Steel checker plate with hold down bolts	
B52X10	EXTENSION	308	10" Reinforced concrete — 3 per pallet	
B52SL	SLAB	509	Reinforced concrete (36" x 66")	
N52TCS	SECTION	80	Center section w/ tabs, reinforced concrete, for 3pc. bolt down lids	
*Boxes pro	*Boxes provided with bolt down provisions for use with bolt down lids.			
	Galvanizing available on all steel covers			



- Etched polypropylene face Face anchored in concrete
- Ultra-violet inhibitor
- Exceeds ASTM-D1693 Standards for Environmental Stress Cracking Resistance



A high density reinforced concrete box with non-settleing shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description	
N09B0X	BOX	90	P09 Telephone Box (10¼" x 16¾")— 28 per pallet	
B09D	LID	20	Reinforced concrete	
FL09D	LID	9	Fibrelyte lid, non-concrete	
B09-61D	COVER	22	Steel checker plate	
N09-61J	COVER	22	Steel checker plate, bolt down (order bolts separate)	
B09X12	EXTENSION	87	12" Reinforced concrete — 28 per pallet	
Galvanizing available on all steel covers				



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PU9 BOX
FILE NAME: P09_IS0
ISSUE DATE: January, 2009
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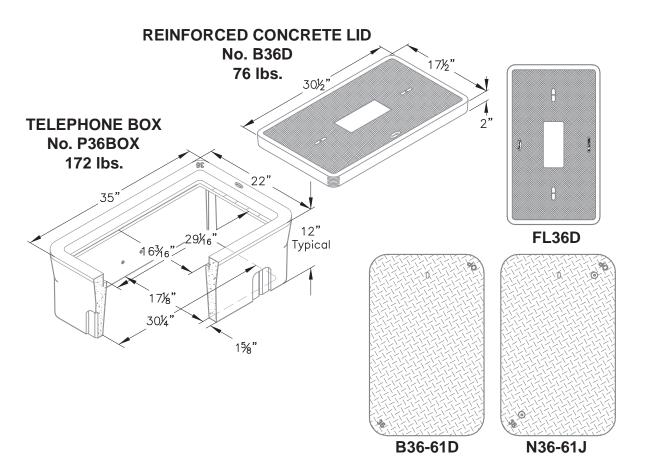
**P09 TELEPHONE BOX** 10-1/4" X 16-3/4"





Oltra-violet inhibitor

 Exceeds ASTM-D1693 Standards for Environmental Stress Cracking Resistance



A high density reinforced concrete box with non-settleing shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

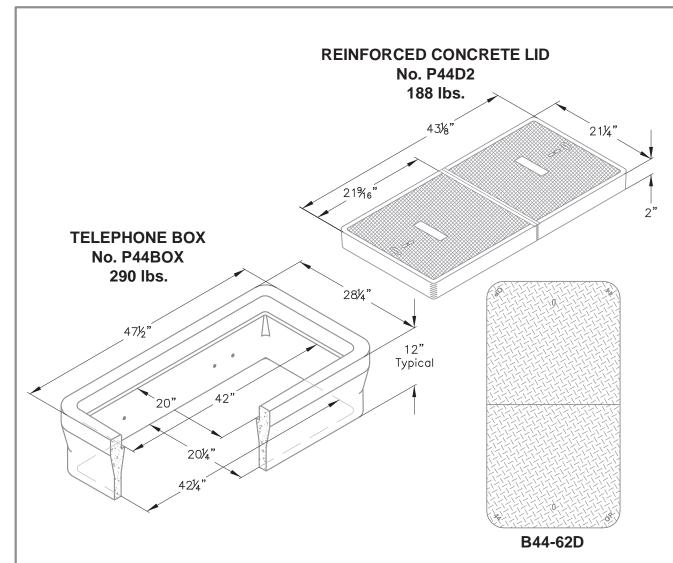
Ordering Code	ltem	Approx. Shipping Weight	Description	
P36BOX	BOX	172	P36 Telephone Box (17½" x 30½")— 8 per pallet	
B36D	LID	76	Reinforced concrete	
FL36D	LID	35	Fibrelyte lid, non-concrete	
B36-61D	COVER	56	Steel checker plate	
N36-61J	COVER	56	Steel checker plate, bolt down (order bolts separate)	
B36X12	EXTENSION	189	12" Reinforced concrete — 8 per pallet	
	Galvanizing available on all steel covers			



P36 BUX
FILE NAME: P36_ISO
ISSUE DATE: January, 2009
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P36 TELEPHONE BOX 17-1/8" X 30-1/4"





A high density reinforced concrete box with non—settling shoulders positioned to maintain grade and facilitate back filling. Supplied with inserts to support brackets. Approximate dimensions and weight shown.

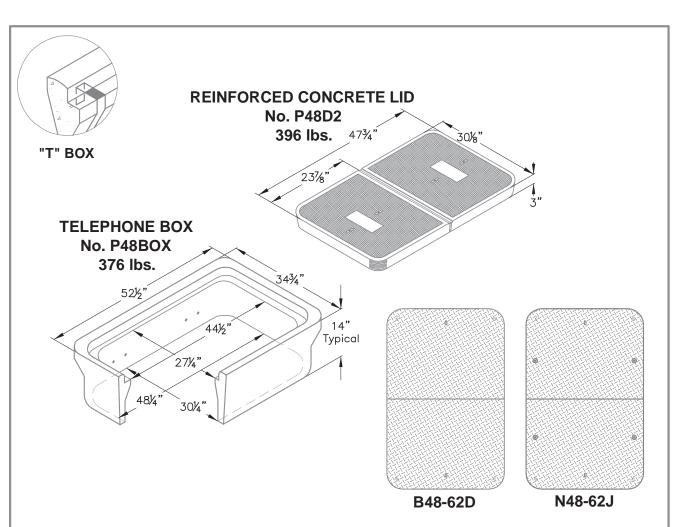
Ordering Code	Item	Approx. Shipping Weight	Description
P44B0X	BOX	290	P44 Telephone Box (20¼" x 42¼")— 6 per pallet
B44D2	LID	188	2 pc. Reinforced concrete
B44-62D	COVER	96	2 pc. Steel checker plate
B44X8	EXTENSION	178	8" Reinforced concrete — 8 per pallet
B44SL	SLAB	150	Reinforced concrete (24¼" x 46")
Galvanizing available on all steel covers			



P44 BOX
FILE NAME: P44_ISO
ISSUE DATE: January, 2009
www.oldcastleprecast.com

P44 TELEPHONE BOX 20-1/4" x 42-1/4"





A high density reinforced concrete box with non-settleing shoulders positioned to maintain grade and facilitate back filling. Supplied with inserts to support brackets Approximate dimensions and weight shown.

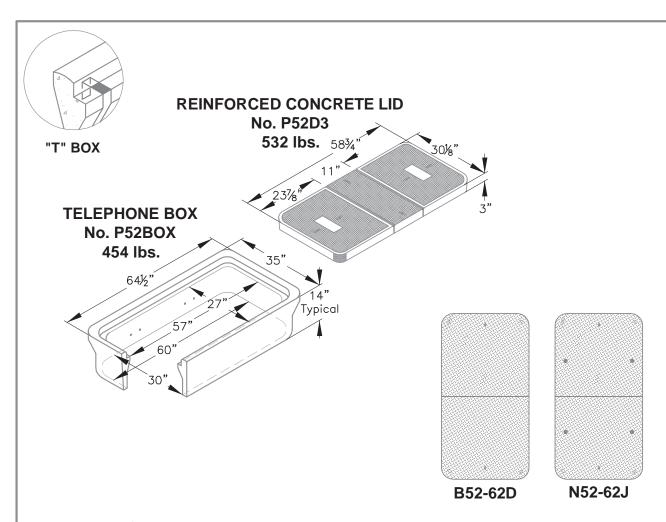
delirete back mining. Supplied with inserts to support brackets Approximate dimensions and weight shown.			
Ordering Code	ltem	Approx. Shipping Weight	Description
P48B0X	BOX	376	P48 Telephone Box (30¼" x 48¼")— 3 per pallet
P48TB0X*	вох	376	P48T Telephone Box (30¼" x 48¼")— 3 per pallet with bolt down provisions
P48D2	LID	396	2 pc. Reinforced concrete
B48-62D	COVER	152	2 pc. Steel checker plate
N48-62J	COVER	152	2 pc. Steel checker plate with hold down bolts
B48X10	EXTENSION	288	10" Reinforced concrete — 3 per pallet
B48SL	SLAB	406	Reinforced concrete (36" x 53")
* Boxes provided with bolt down provisions for use with bolt down lids.			
Galvanizing available on all steel covers			



P48 BOX
FILE NAME: P48_ISO
ISSUE DATE: January, 2009
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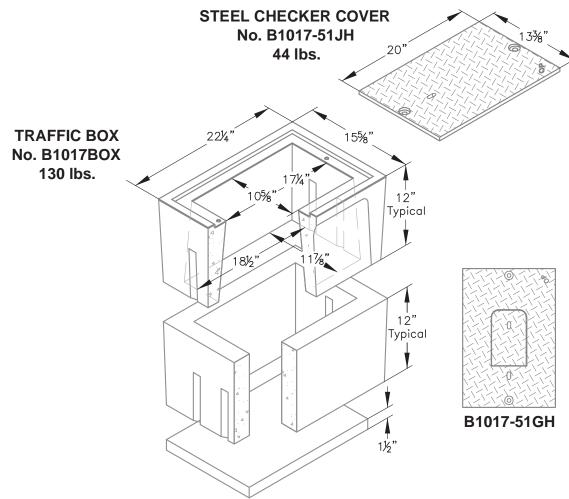


A high density reinforced concrete box with end knockouts and non—settling shoulders positioned to maintain grade and facilitate back filling. Supplied with inserts to support brackets. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
P52B0X	вох	454	P52 Telephone Box (30" x 60")— 3 per pallet
P52TB0X*	вох	454	P52T Telephone Box (30" x 60")— 3 per pallet with bolt down provisions
P52D3	LID	532	3 pc. Reinforced concrete
B52-62D	COVER	178	2 pc. Steel checker plate
N52-62J	COVER	178	2 pc. Steel checker plate with hold down bolts
B52X10	EXTENSION	309	10" Reinforced concrete — 3 per pallet
B52SL	SLAB	550	Reinforced concrete (36" x 66")
* Boxes provided with bolt down provisions for use with bolt down lids.			
Galvanizing available on all steel covers			



#### Traffic Box Caltrans No. 3-1/2T State Specs



A high density reinforced concrete box with non—settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

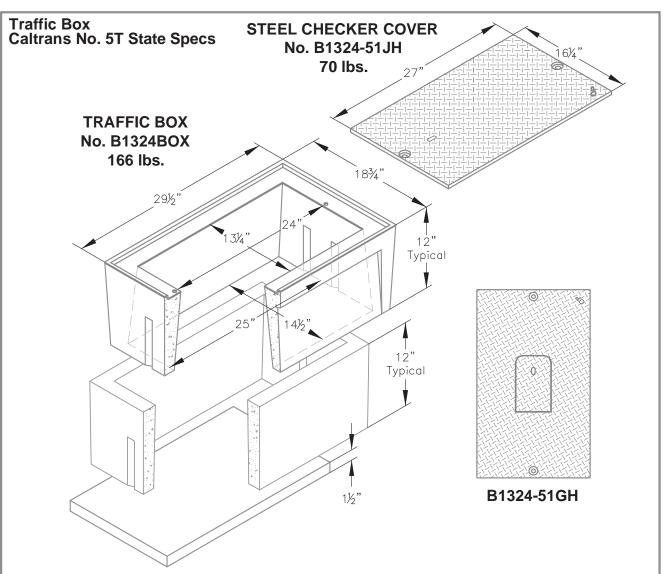
Ordering Code	Item	Approx. Shipping Weight	Description
B1017B0X	вох	130	B1017 Utility Box (10%" x 17¼") H/20 loading— 20 per pallet
B1017-51JH	COVER	44	Steel checker plate, H/20, bolt down
B1017-51GH	COVER	46	Steel checker plate, H/20 with reading lid 5" x 8"
B1017X12	EXTENSION	129	12" Reinforced concrete H/20 loading— 20 per pallet
B9SL	SLAB	32	Reinforced concrete 13¼" x 19¾")
Galvanizing available on all steel covers.			



B1017 BOX	
FILE NAME: B1017_IS0	
ISSUE DATE: January, 2009	
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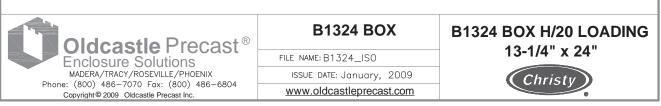
B1017 BOX H/20 LOADING 10-5/8" x 17-1/4"

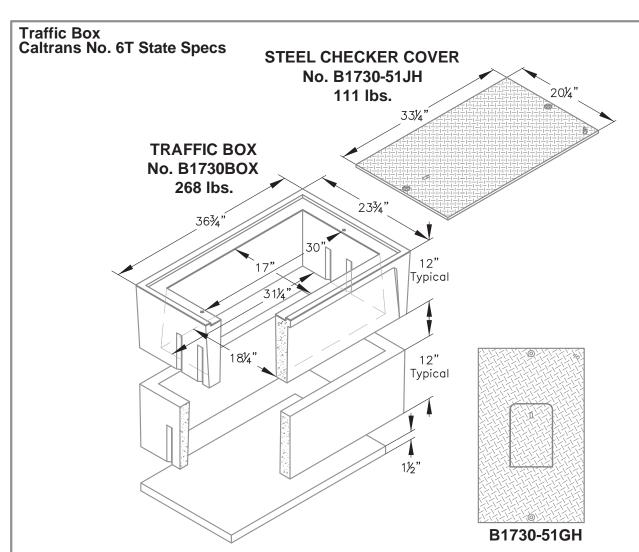




A high density reinforced concrete box with non-settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	Item	Approx. Shipping Weight	Description
B1324B0X	BOX	166	B1324 Utility Box (13¼" x 24") H/20 loading- 12 per pallet
B1324-51JH	COVER	70	Steel checker plate, H/20, bolt down
B1324-51GH	COVER	72	Steel checker plate, H/20 with reading lid 5" x 8"
B1324X12	EXTENSION	163	12" Reinforced concrete H/20 loading— 12 per pallet
B30SL	SLAB	52	Reinforced concrete (16" x 28")
Galvanizing available on all steel covers.			

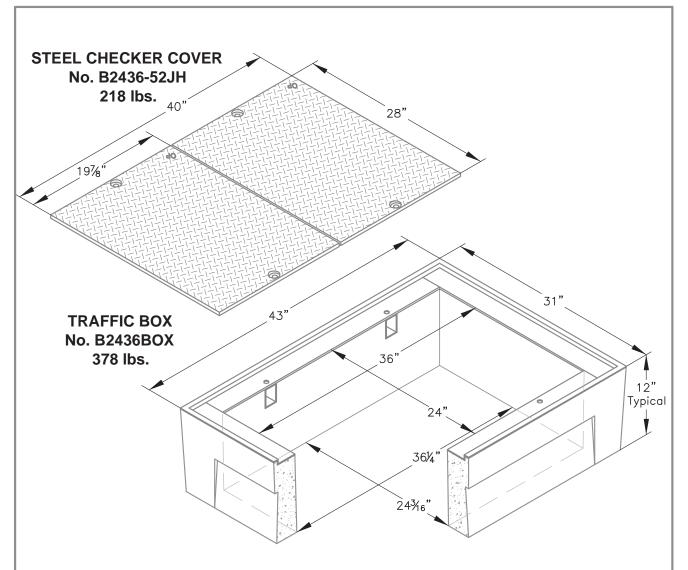




A high density reinforced concrete box with non—settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
B1730B0X	вох	268	B1730 Utility Box (17" x 30") H/20 loading— 6 per pallet
B1730-51JH	COVER	111	Steel checker plate, H/20, bolt down
B1730-51G	COVER	112	Steel checker plate, H/20 loading, bolt down with reading lid 8" x 12"
B1730X12	EXTENSION	250	12" Reinforced concrete H/20 loading— 6 per pallet
B36SL	SLAB	108	Reinforced concrete (20" x 34")
Galvanizing available on all steel covers.			



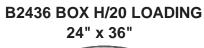


A high density reinforced concrete box with non—settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

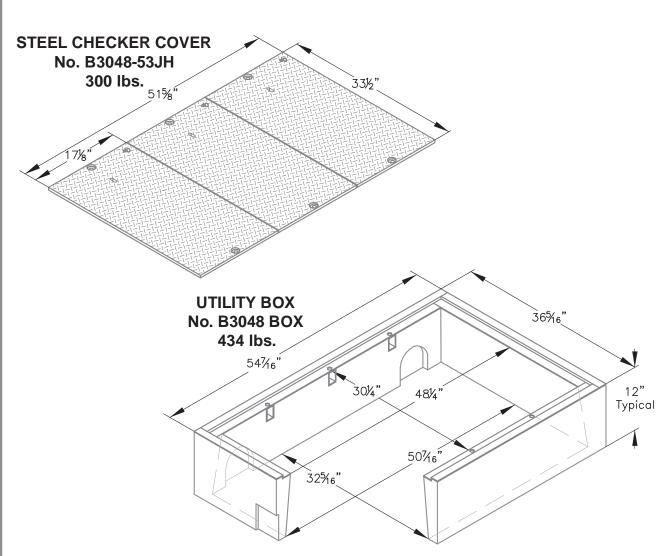
Ordering Code B2436BOX	Item BOX		Description B2436 Utility Box (24" x 36") H/20 loading— 3 per pallet
B2436-52JH	COVER	218	2 pc. Steel checker plate, H/20, bolt down
B2436X12	EXTENSION	368	12" Reinforced concrete H/20 loading— 3 per pallet
B40SL	SLAB	201	Reinforced concrete (30" x 40")
Galvanizing available on all steel covers.			



B2436 BOX
FILE NAME: B2436_IS0
ISSUE DATE: January, 2009
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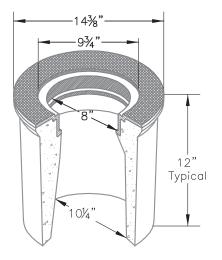
A high density reinforced concrete box with non—settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Ordering Code B3048B0X	Item BOX	Approx. Shipping Weight 434	Description B3048 Utility Box (30¼" x 48¼") H/20 loading— 3 per pallet
B3048-53JH	COVER	300	3 pc. Steel checker plate, H/20, bolt down
B3048X12	EXTENSION	474	12" Reinforced concrete H/20 loading— 3 per pallet
B48SL	SLAB	406	Reinforced concrete (36" x 53")
Galvanizing available on all steel covers.			

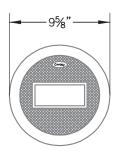


● Traffic Box is H/20 rated

## TRAFFIC VALVE BOX No. GO3BOX 72 lbs.



## CAST IRON LID No. G03C 14 lbs.



High density reinforced concrete box with cast iron ring for heavy traffic areas. Engineered and designed to be interchangeable with Brooks 3RT. Vandal resistance is optional at extra cost by the addition of hold down bolts. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
G03B0X	вох	72	G3 Traffic Valve Box (10¼" I.D. x 12" high)— Interchangeable with Brooks 3RT Box — 36 per pallet
G03C	LID	14	Cast iron
G05X12	EXTENSION	32	12" Reinforced concrete— 36 per pallet
G05XP8	EXTENSION	1	ADS 8" plastic
G05XP12	EXTENSION	1	ADS 12" plastic
F08XP18	EXTENSION	2	ADS 18" plastic
F14XP120	EXTENSION	11	ADS 10' length plastic



GU3 BUX
FILE NAME: G03_ISO
ISSUE DATE: January, 2009
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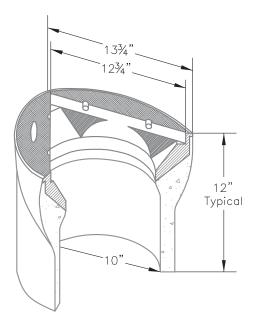
G03 TRAFFIC VALVE BOX 10-1/4" I.D. x 12"



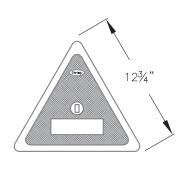
## Traffic Utility Boxes & Traffic Valve Boxes

● Traffic Box is H/20 rated

## TRAFFIC VALVE BOX No. G04BOX 60 lbs.



## CAST IRON LID No. G04C 16 lbs.



High density reinforced concrete box with cast iron triangular top for heavy traffic areas. Engineered and designed to be interchangeable with Brooks 4TT. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
G04B0X	ВОХ	60	G04 Traffic Valve Box (10" I.D. x 12" high)— Interchangeable with Brooks 4TT Box — 36 per pallet
G04C	LID	16	Cast iron
G05X12	EXTENSION	32	12" Reinforced concrete— 36 per pallet
G05XP8	EXTENSION	1	ADS 8" plastic
G05XP12	EXTENSION	1	ADS 12" plastic
F08XP18	EXTENSION	2	ADS 18" plastic
F14XP120	EXTENSION	11	ADS 10' length plastic



G04 BOX
FILE NAME: GO4_ISO
ISSUE DATE: January, 2009
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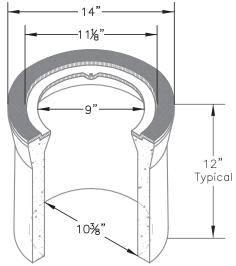
G04 TRAFFIC VALVE BOX 10" I.D. x 12"

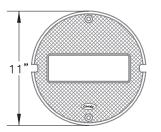


#### Traffic Box is H/20 rated

## CAST IRON BOLT DOWN LID No. G05CT 14 lbs.

## No. G05TBOX 58 lbs.







Locking Grade Ring

The carefully engineered cast iron lid and ring includes machined surfaces and bolting features reducing the danger of lid "pop—out" in high traffic areas. Bolt down recommended for high traffic areas. Approximate dimensions and weight shown. The largest throat diameter for any box in its size range permits quick, easy valve adjustments. The large throat also makes this unit highly adaptable as a survey monument box.

Unique locking grade rings assure permanence and quality of surface grades when streets are re—paved. Telescoping extensions facilitate installation at jobsite and act to isolate pipeline from road shock.

Ordering Code	ltem	Approx. Shipping Weight	Description
G05TB0X	BOX	58	G05T Traffic Valve Box (10¾" I.D. x 12" high)— 36 per pallet— (includes ¼"—20 x 1", bolts)
G05CT	LID	14	Cast iron (Includes holes for bolt down feature)
G08X12	EXTENSION	38	12" reinforced concrete for the G05 & G08 boxes— 36 per pallet
G05X12T	EXTENSION	32	12" telescoping reinforced concrete— 36 per pallet
G05XP8	EXTENSION	1	ADS 8" plastic
G05XP12	EXTENSION	1	ADS 12" plastic
F08XP18	EXTENSION	2	ADS 18" plastic
F14XP120	EXTENSION	11	ADS 10' length plastic
G05GR10	GRADE RING	10	1" High cast iron
G05GR15	GRADE RING	14	1½" High cast iron
G05GR20	GRADE RING	18	2" High cast iron



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G05 BOX
FILE NAME: G05_ISO
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G05 TRAFFIC VALVE BOX 10-3/8" I.D. x 12"

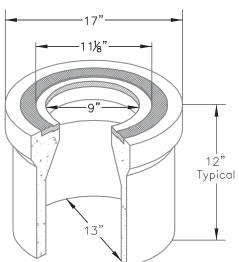


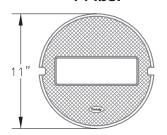
● Traffic Box is H/20 rated

## CAST IRON LID No. G05C 14 lbs.

## TRAFFIC VALVE BOX No. G08BOX

90 lbs.







Locking Grade Ring

A high density reinforced concrete box used for access to underground valves. This box has a belled top to prevent settling. Approximate dimensions and weight shown.

Unique locking grade rings assure permanence and quality of surface grades when streets are re-paved. Telescoping extensions facilitate installations at jobsite and act to isolate pipeline from road shock.

Special lifting hole features incorporated in the lid design affords easy removal. Vandal resistance is optional at extra cost by the additions of hold down screws.

Ordering Code	ltem	Approx. Shipping Weight	Description
G08B0X	вох	90	G08 Traffic Valve Box (13" I.D. x 12" high)— 10 per pallet
G05C	LID	14	Cast iron
G08X8	EXTENSION	26	8" Reinforced concrete— 36 per pallet
G08X12	EXTENSION	38	12" Reinforced concrete for G05 & G08 Boxes— 36 per pallet
G05GR10	GRADE RING	10	1" High cast iron
G05GR15	GRADE RING	14	1½" High cast iron
G05GR20	GRADE RING	18	2" High cast iron



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GUO DUX
FILE NAME: G08_ISO
ISSUE DATE: January, 2009
www.oldcastleprecast.com

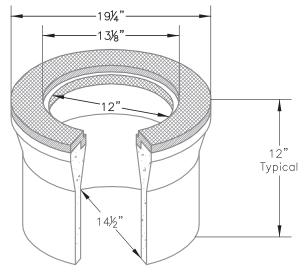
COO DOV

G08 TRAFFIC VALVE BOX 13" I.D. x 12"

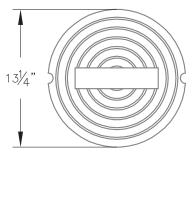


● Traffic Box is H/20 rated

## TRAFFIC VALVE BOX No. G12BOX 106 lbs.



## No. G12C 24 lbs.



A high density reinforced concrete box used for access to underground valves. Cast iron tapered lid and seat with debris proof design, permits snug fit and easy removal. The special concrete design of the box assists to maintain the grade under heavy traffic and isolate the pipeline from road shock.

Designed to enclose large shut off valves in heavy auto and truck traffic areas. Telescoping extensions facilitate installation at jobsite and act to isolate pipeline from road shock. Approximate dimensions and weight shown.

Ordering Code G12BOX	Item BOX	Approx. Shipping Weight	Description G12 Traffic Valve Box (14½" I.D. x 12" high)— 10
CTZBOX	Box	100	per pallet
G12C	LID	24	Cast iron
G12X12	EXTENSION	47	12" Reinforced concrete— 18 per pallet

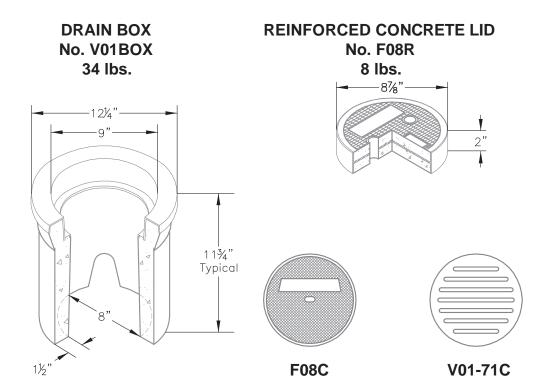


G12 BOX							
FILE NAME: G12_ISO							
ISSUE DATE: January, 2009							
www.oldcastleprecast.com							

G12 TRAFFIC VALVE BOX 14-1/2" I.D. x 12"



- Etched polypropylene face
- Face anchored in concrete
- Ultra-violet inhibitor
- Exceeds ASTM-D1693 Standards for Environmental Stress Cracking Resistance



A reinforced concrete dual purpose box designed for either light purpose drainage installations or enclosing sewer cleanouts in foot traffic areas. Tapered shoulders prevent settling. Notch accomodates up to approximately 4" O.D. pipe or drain tile. Approximate dimensions and weight shown.

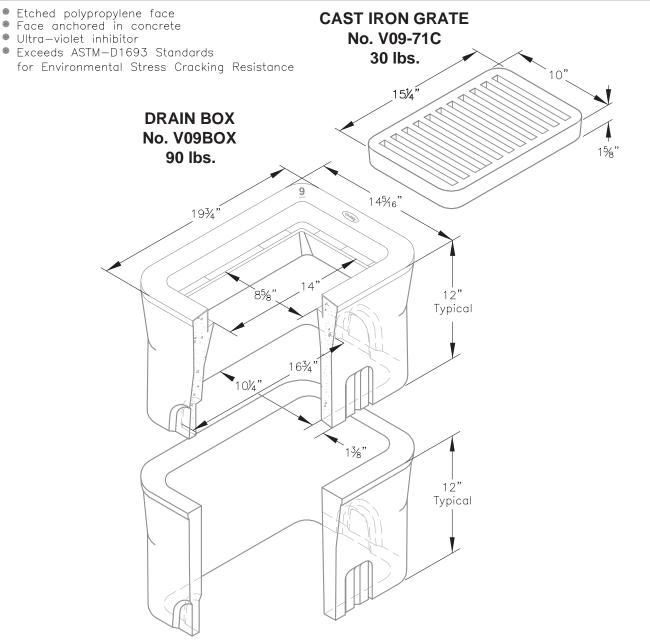
Ordering Code	ltem	Approx. Shipping Weight	Description
F08B0X	BOX	34	V01 Drain Box (8" I.D. x 12")— 48 per pallet
F08R	LID	8	Reinforced concrete lid with plastic ring
F08C	LID	8	Cast iron
V01-71C	GRATE	12	Cast iron



V01 BOX (STANDARD)
FILE NAME: VO1_ISO
ISSUE DATE: January, 2009
www.oldcastleprecast.com

V01 DRAIN BOX 8" I.D. x 12





A curb type reinforced box for use in light drainage installations. Approximate dimensions and weight shown.

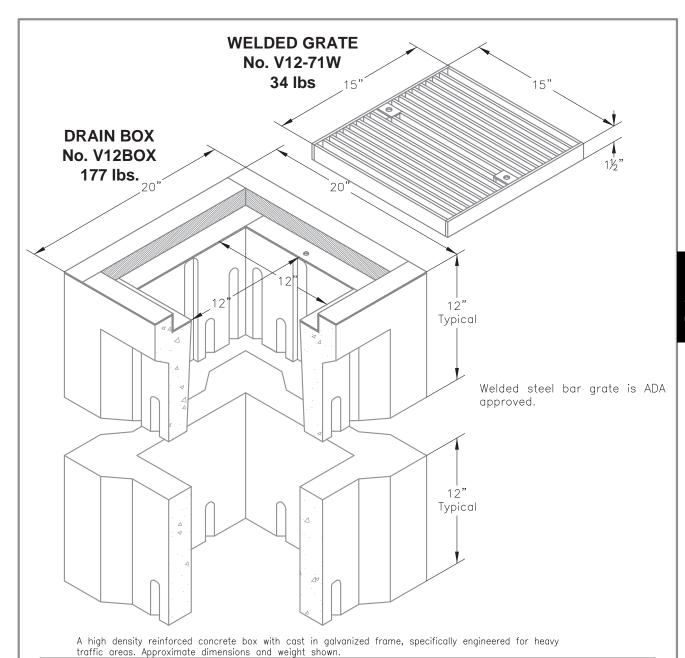
		Approx. Shipping Weight	Description
N09BOX	BOX	90	V09 Drain Box (10¼" x 16¾")— 28 per pallet
V09-71C	LID	30	Cast iron
B09X12	EXTENSION	87	12" Reinforced concrete— 28 per pallet



V09 BOX
FILE NAME: VO9_ISO
ISSUE DATE: January, 2009
www.oldcastleprecast.com

V09 DRAIN BOX 10-1/4" x 16-3/4"





Ordering Code	Item	Approx. Shipping Weight	Description
V12BOX	вох	177	V12 Drain Box (12 x 12") H/20 Loading, bolt down Interchangeable with Brooks #1212 Box— 12 per pallet
V12-71W	GRATE	34	Welded, steel cross bars, H/20 loading, galvanized
V12X12	EXTENSION	120	12" Reinforced concrete— 12 per pallet

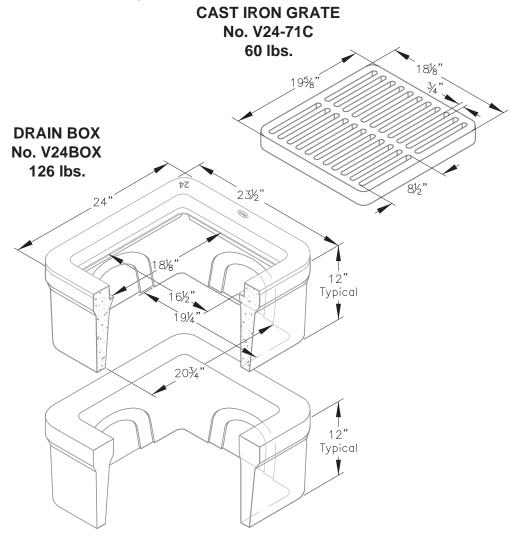


V12 DRAIN	вох
FILE NAME: V12_ISO	
ISSUE DATE: Januar	у, 2009
www.oldcastlepre	cast.com

V12 DRAIN BOX 12" x 12"



- Etched polypropylene faceFace anchored in concrete
- Ultra-violet inhibitor
- Exceeds ASTM-D1693 Standards for Environmental Stress Cracking Resistance



A curb type reinforced box for use in light drainage istallations. Approximate dimensions and weight shown. Grates are light duty (non-traffic).

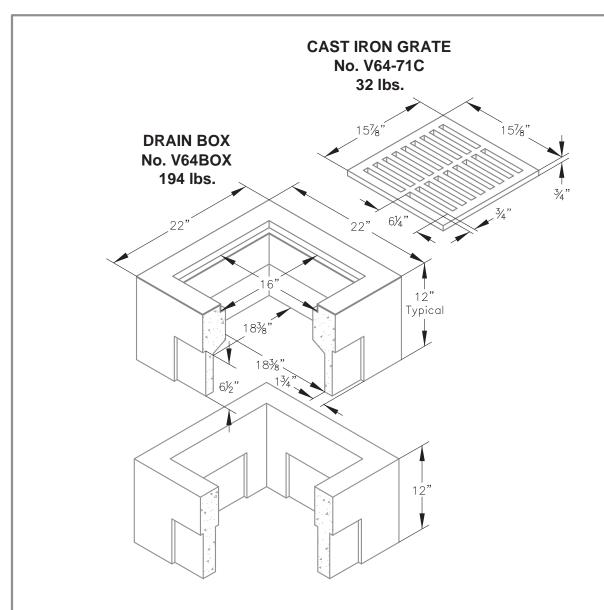
Ordering Code	ltem	Approx. Shipping Weight	Description					
B24B0X	DRAIN BOX	126	V24 Drain Box (20¾" x 19¼")— 12 per pallet					
V24-71C	GRATE	60	Cast iron					
B24X12	EXTENSION	164	12" Reinforced concrete— 12 per pallet					



V24 DRAIN BOX
FILE NAME: V24_ISO
ISSUE DATE: January, 2009
www.oldcastleprecast.com

**V24 DRAIN BOX** 20-3/4" x 19-1/4"





This concrete drain box has a cast in galvanized frame and is specifically engineered for drainage in medium areas such as parking lots, school grounds, walkways, ects. Its design permits final grading material to "lock in" and finish clean. Knock—outs accommodate up to 8" O.D. pipe. Approximate dimensions and weight shown. Also available in bolt down.

Ordering Code			Description
V64BOX	DRAIN BOX	194	V64 Drain Box (18¾" x 18¾")— 12 per pallet
V64-71C	GRATE	32	Cast iron
V64X12	EXTENSION	152	12" Reinforced concrete — 12 per pallet

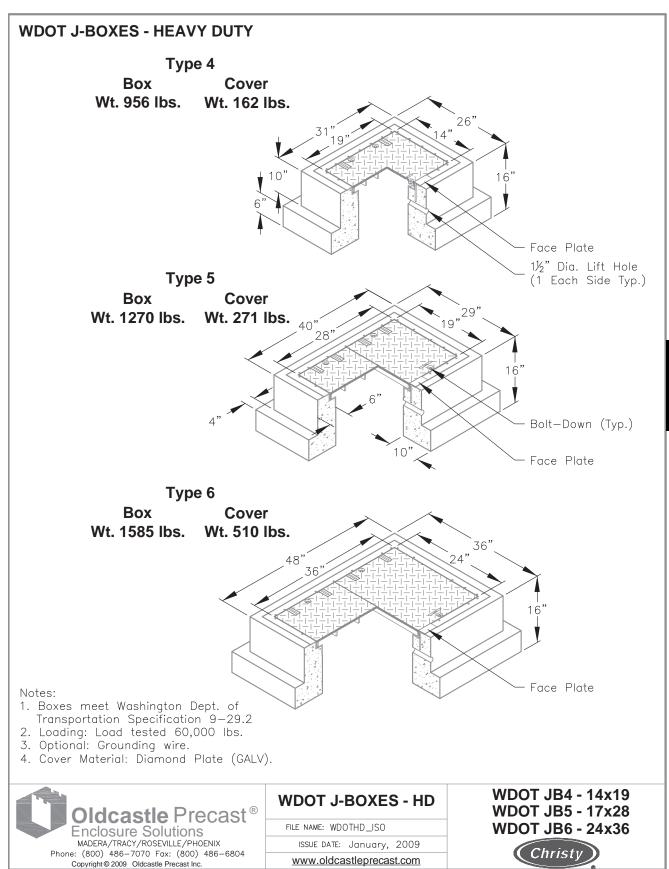


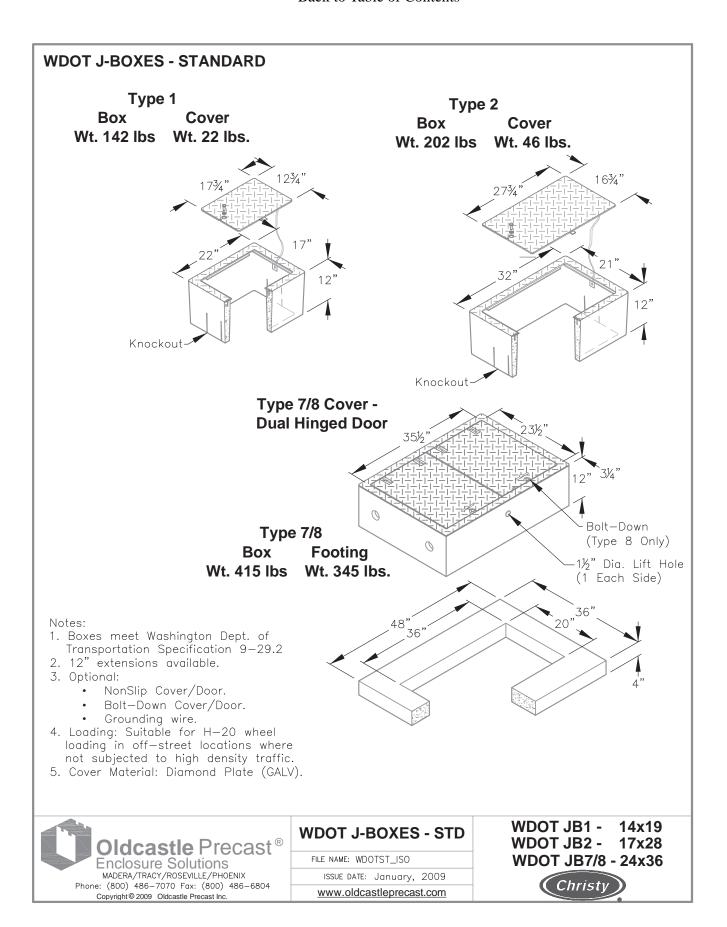
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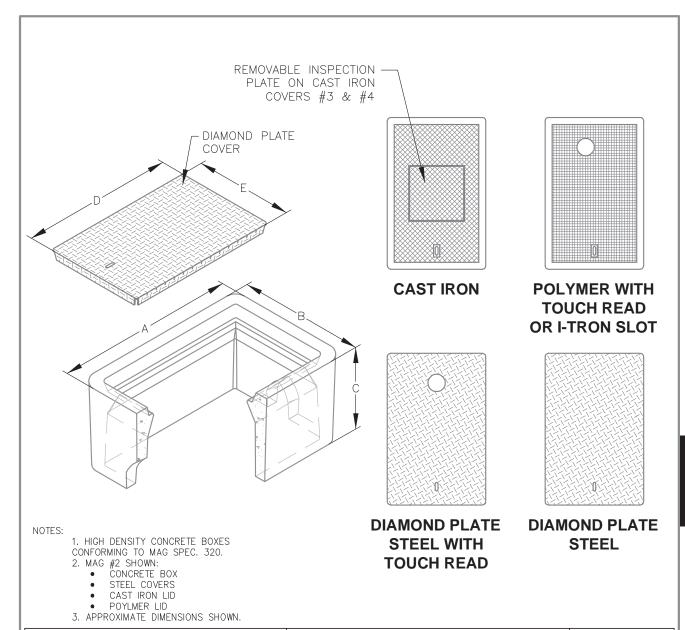
V64 DRAIN BOX
FILE NAME: V64_ISO
ISSUE DATE: January, 2009
www.oldcastleprecast.com

**V64 DRAIN BOX** 18-3/8" x 18-3/8"

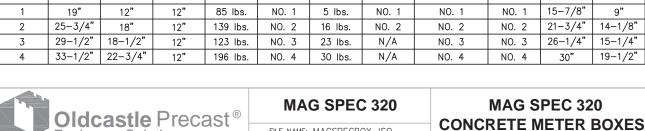








MAG SPEC 320 BOX DIMENSIONS				MAG SPEC 320 BOX DIMENSIONS					COVER DIMENSIONS		
BOX NO.	А	В	С	BOX WEIGHT	CAST IRON	LID WEIGHT	POLYMER	DIAMOND WITH TOUCH READ & I-TRON SLOT	DIAMOND PLATE	D	E
1	19"	12"	12"	85 lbs.	NO. 1	5 lbs.	NO. 1	NO. 1	NO. 1	15-7/8"	9"
2	25-3/4"	18"	12"	139 lbs.	NO. 2	16 lbs.	NO. 2	NO. 2	NO. 2	21-3/4"	14-1/8"
3	29-1/2"	18-1/2"	12"	123 lbs.	NO. 3	23 lbs.	N/A	NO. 3	NO. 3	26-1/4"	15-1/4"
4	33-1/2"	22-3/4"	12"	196 lbs.	NO. 4	30 lbs.	N/A	NO. 4	NO. 4	30"	19-1/2"



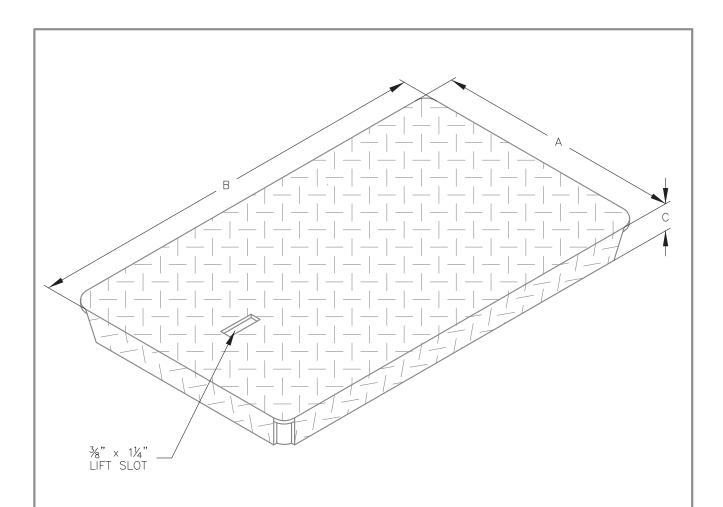
Enclosure Solutions MADERA/TRACY/ROSEVILLE/PHOENIX Phone: (800) 486-7070 Fax: (800) 486-6804 Copyright@ 2009 Oldcastle Precast Inc.

## FILE NAME: MAGSPECBOX\_ISO ISSUE DATE: January, 2009

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## **CONCRETE METER BOXES**

CONTRACTORS / ENGINEERS SUPPLY



COVER SPECIFICATIONS						
COVER NO						
T1	8-7/8"	14-3/4"			4-1/4 lbs	
1					5-1/4 lbs	
2	14-1/8"	21-3/4"	1-1/2"	12 GUAGE	12-1/4 lbs	
3	15-1/4"	26-1/4"	1-1/2"	12 GUAGE	19-1/4 lbs	
4	19-1/2"	30"	1-1/2"	11 GUAGE	33 lbs	

NOTES: UNLESS OTHERWISE SPECIFIED.

1. MATERIAL: PER MAG SPEC 770.1

A. DIAMOND PLATE STEEL.

- A. DIAMOND PLATE STEEL.
  B. \$\partial 3'\text{4} \text{ SCHEDULE 40 HEAVY WALL BLACK IRON PIPE.}
  2. FINISH: BLACK HOT DIPPED COAL TAR BITUMINOUS COATING AFTER ASSEMBLY.
  3. STRUCTURAL BRACING NOT USED ON COVERS T1 & 1.
  4. REINFORCED CORNER SHOWN.
  5. OPTIONAL OPEN CORNER.

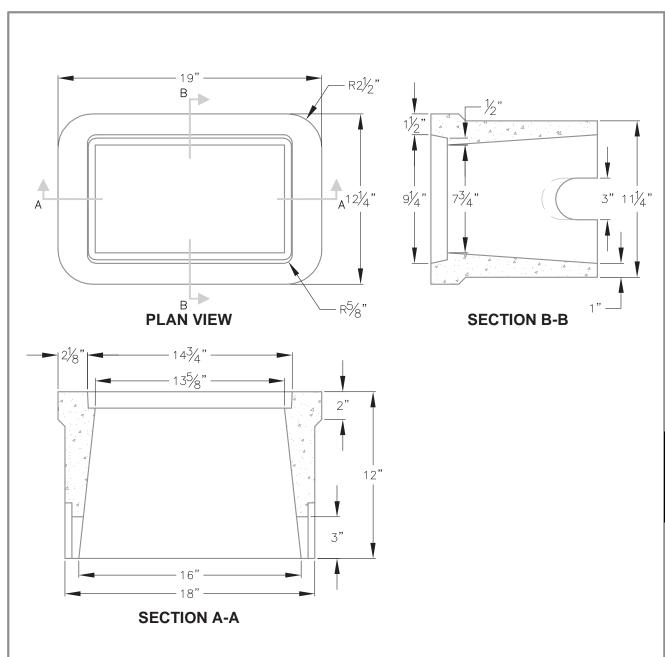


## **STEEL COVERS**

FILE NAME: SWMBOXCOVERS\_ISO ISSUE DATE: January, 2009 www.oldcastleprecast.com

### **STEEL WATER METER BOX COVERS W/ WELDED** W/ WELDED CORNERS

CONTRACTORS / ENGINEERS SUPPLY



NOTES: UNLESS OTHERWISE SPECIFIED.

- METER BOXES SHALL CONFORM TO THE DIMENSIONS AS SHOWN.
- MATERIAL: CLASS AA CONCRETE PER SECTION 725. PORTLAND CEMENT CONCRETE POURED AND TAMPED (OR VIBRATED) IN TRUE FORMS.
- CUTOUTS (MOUSE HOLES) ARE NOT PLACED IN STACK BOXES. DIMENSIONS NOT APPLICABLE. HIGH DENSITY CONCRETE BOX WITH NON-SETTLING SHOULDERS POSITIONED TO MAINTAIN GRADE AND FACILITATE BACK FILLING.



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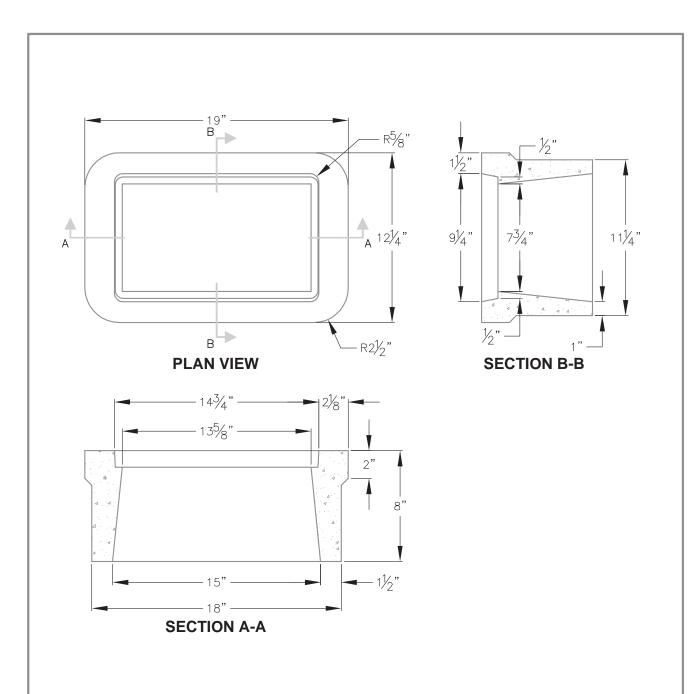
## **FULL METER BOX**

FILE NAME: TUCWMFULLBOX\_ISO ISSUE DATE: January, 2009

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## **TUCSON CONCRETE** WATER METER BOX

CONTRACTORS / ENGINEERS SUPPLY



- NOTES: UNLESS OTHERWISE SPECIFIED.

  1. METER BOXES SHALL CONFORM TO THE DIMENSIONS AS SHOWN.
  2. MATERIAL: CLASS AA CONCRETE PER SECTION 725. PORTLAND CEMENT CONCRETE POURED AND TAMPED (OR VIBRATED) IN TRUE FORMS.
- 3. CUTOUTS (MOUSE HOLES) ARE NOT PLACED IN STACK BOXES. DIMENSIONS NOT APPLICABLE. HIGH DENSITY CONCRETE BOX WITH NON-SETTLING SHOULDERS POSITIONED TO MAINTAIN GRADE AND FACILITATE BACK FILLING.



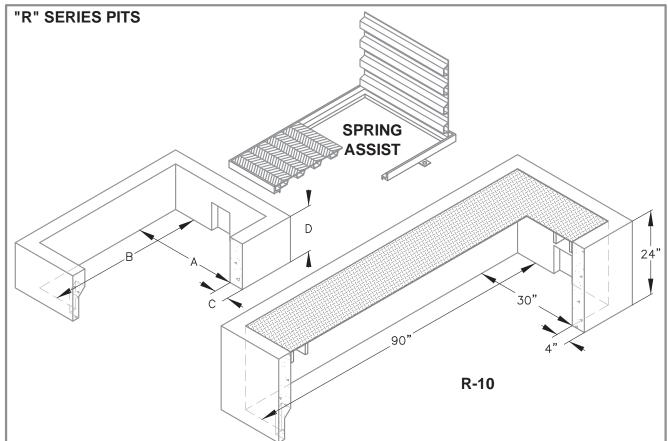
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#### HALF METER BOX

FILE NAME: TUCWMHALFBOX\_ISO ISSUE DATE: January, 2009 www.oldcastleprecast.com

CONTRACTORS / ENGINEERS SUPPLY

## **TUCSON CONCRETE** WATER METER BOX



A reinforced concrete box designed to provide high strength without excess weight. This pit is normally supplied with knockouts on ends only. Special openings or knockouts can be provided to customer's specifications at additional cost. Either plain checker plate covers, bolt down covers, or hinged covers are available. R—Series pits do not have bottoms. Approximate dimensions and weight shown.

DIMENSIONS							
PRODUCT NO.	А	В	С	[	)	Approx. Wt. LBS	
R10 PIT	2-1/2'	7-1/2'	4"	2' Deep	610 mm	2150	
KIO FII	762 mm	2286 mm	102 mm	3' Deep	914 mm	3220	
R17 PIT	3'	5'	4"	2' Deep	610 mm	1860	
91	914 mm	1524 mm	102 mm	3' Deep	914 mm	2780	
R27 PIT	4'	4'	4"	2' Deep	610 mm	1700	
RZ/ PII	1219 mm	1219 mm	102 mm	3' Deep	914 mm	2540	
DZZ DIT	4'	5'	4"	2' Deep	610 mm	1980	
R33 PIT	1219 mm	1524 mm	102 mm	3' Deep	914 mm	2960	
R37 PIT	4'	7'	4"	2' Deep	610 mm	2300	
KJ/ PII	1219 mm	2134 mm	102 mm	3' Deep	914 mm	3440	
APPROXIMATE DIMENSIONS SHOWN							

Special H/20 load traffic covers and frames available \* Reading lids available at additional cost \* Galvanizing available on all steel covers \* Non-skid surface available H/20 standard for spring assist covers



"R"	<b>SERIES</b>	<b>PITS</b>

FILE NAME: R—SERIES—PITS\_ISO

ISSUE DATE: January, 2009

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#### "R" SERIES PITS



## Accessories Available for R Series Pits

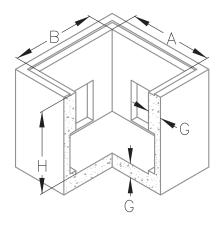
(All lids available with 8" round self-closing reading lid at additional cost- specify if desired)

All dimensions shown are inside.

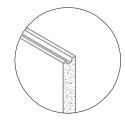
Ordering		Approx. Shipping	
Code	Item	Weight	Description
R8P26	Pit	510	R8 Pit (21½" x 31¼" x 26" deep)
R8-61D	Cover	82	1 pc. Steel checker plate, parkway
R10P24	Pit	2150	R10 Pit $(2\frac{1}{2}' \times 7\frac{1}{2}' \times 2' \text{ deep})$
R10P36	Pit	3220	R10 Pit $(2\frac{1}{2}' \times 7\frac{1}{2}' \times 3' \text{ deep})$
R10-54D	Cover	315	4 pc. Steel checker plate, parkway
R10-54J	Cover	315	4 pc. Steel checker plate, parkway, bolt down
R10X24	Extension	2150	2' Reinforced concrete
R10X36	Extension	3220	3' Reinforced concrete
R17P24	Pit	1860	R17 Pit (3' x 5' x 2' deep)
R17P36	Pit	2870	R17 Pit (3' x 5' x 3' deep)
R17-52D	Cover	240	2 pc. Steel checker plate, parkway
R17-52J	Cover	240	2 pc. Steel checker plate, parkway, bolt down
R17-52HT	Cover	435	2 pc. Steel checker plate, H/20, hinged, torsion
R17X24	Extension	1860	2' Reinforced concrete
R17X36	Extension	2780	3' Reinforced concrete
R27P24	Pit	1700	R27 Pit (4' x 4' x 2' deep)
R27P36	Pit	2540	R27 Pit (4' x 4' x 3' deep)
R27-52D	Cover	250	2 pc. Steel checker plate, parkway
R27-52J	Cover	250	2 pc. Steel checker plate, parkway, bolt down
R27-52HT	Cover	425	2 pc. Steel checker plate, H/20, hinged, torsion
R27X24	Extension	1700	2' Reinforced concrete
R27X36	Extension	2780	3' Reinforced concrete
R33P24	Pit	1980	R33 Pit (4' x 5' x 2' deep)
R33P36	Pit	2960	R33 Pit (4' x 5' x 2' deep)
R33-52D	Cover	300	2 pc. Steel checker plate, parkway
R33-52J	Cover	300	2 pc. Steel checker plate, parkway, bolt down
R33-52HT	Cover	530	2 pc. Steel checker plate, H/20, hinged, torsion
R33X24	Extension	1980	2' Reinforced concrete
R33X36	Extension	2960	3' Reinforced concrete
R37P24	Pit	2300	R37 Pit (4' x 7' x 2' deep)
R37P36	Pit	3440	R37 Pit (4' x 7' x 3' deep)
R37-54D	Cover	465	4 pc. Steel checker plate, parkway
R37-54J	Cover	465	4 pc. Steel checker plate, parkway, bolt down
R37-52HT	Cover	685	2 pc. Steel checker plate, H/20, hinged, torsion
R37X24	Extension	2300	2' Reinforced concrete
R37X36	Extension	3440	3' Reinforced concrete
	Galvanizing	available for	all steel covers.

# VTS, Vaults, & Catch Basins

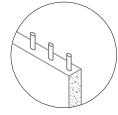
#### "T" SERIES ELECTRICAL VAULTS



PRODUCT	DIMENSIONS					
NUMBER	Α	В	Н	G		
T21V	2'	2'	**	4"		
T23V	2'	2'	**	6"		
T32V	2'	3'	**	6"		
T36V	2'	4'	**	5"		
T43V	3'	3'	**	6"		
T52V	3'	4'	**	6"		
T95V	3'	5'	30"	6"		
APPROXIM	APPROXIMATE DIMENSIONS SHOWN					



Grooved to receive tongue of grade rings.



6" exposed rebar to allow job site pouring of special curb shapes at grade level, etc.



Cast—in galvanized frame for ¼" steel covers with bolt down provisions.

- "T" series Electrical vaults are available in special heights upon request.
  - These boxes are poured with a minimum of 4500 psi concrete and are reinforced.
  - A removable steel pulling eye is provided upon request.

ALL PARKWAY COVERS ARE STEEL CHECKER PLATE WITH HOLD DOWN BOLTS— FRAME NOT INCLUDED.

ALL TRAFFIC COVERS ARE SUPPLIED WITH ANGLE STIFFENERS AND HOLD DOWN BOLTS—FRAME NOT INCLUDED.



#### "T" SERIES

FILE NAME: T—SERIES—ELECTRICAL—VAULTS

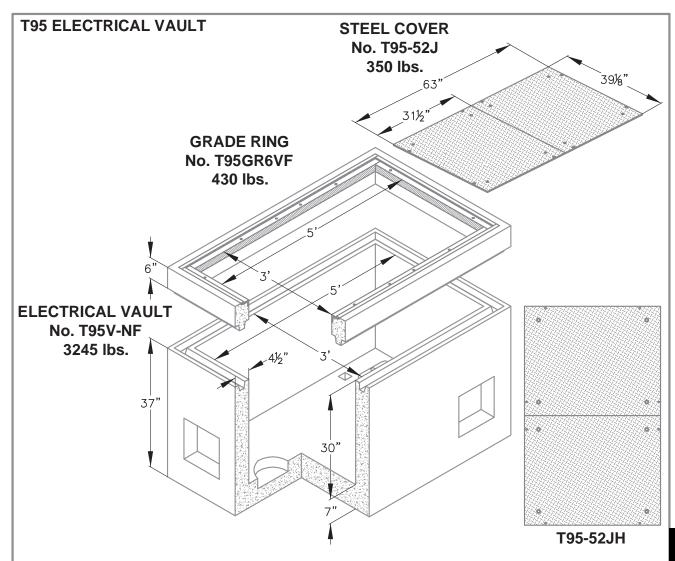
ISSUE DATE: January, 2009

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## "T" SERIES ELECTRICAL VAULTS



Ordering		Approx. Shipping	
Code	Item	Weight	Description
T21V	Vault	1675	T21 Electrical Vault (2' 2' x 4" walls) with Vault
			Frame
T21-51J	Cover	60	Steel checker plate, parkway, bolt down
T21-51JH	Cover	136	Steel checker plate, H/20 loading, bolt down
T21S	Vault		T21S Sectional Vault (2' x 2' x 4") with
			Vault Frame
T21ST12VF	Top Section	384	12" Reinforced concrete with Vault Frame
T21ST6VF	Top Section	192	6" Reinforced concrete with Vault Frame
U21SX12NF	Extension	331	12" Reinforced concrete with knock outs, no frame
U21SSL	Slab	271	3" Reinforced concrete (33" x 33")
T21-51J	Cover	60	Steel checker plate, bolt down
T23V	Vault	2825	T23 Electrical Vault (2' x 2' x 6" walls) with
			Vault Frame
T21-51J	Cover	60	Steel checker plate, parkway, bolt down
T21-51JH	Cover	136	Steel checker plate, H/20 loading, bolt down
T32V	Vault	3350	T32 Electrical Vault (2' x 3' x 6" walls) with
			Vault Frame
T32-51J	Cover	95	Steel checker plate, parkway, bolt down
T32-51JH	Cover	140	Steel checker plate, H/20 loading, bolt down
T36V	Vault	3320	T36 Electrical Vault (2' x 4' x 5" walls) with
			Vault Frame
T36-51J	Cover	135	Steel checker plate, parkway, bolt down
T36-51JH	Cover	272	Steel checker plate, H/20 loading, bolt down
T43V	Vault	4220	T43 Electrical Vault (3' x 3' x 6" walls) with
			Vault Frame
T43-51J	Cover	135	Steel checker plate, parkway, bolt down
T43-51JH	Cover	300	Steel checker plate, H/20 loading, bolt down
T52V	Vault	4930	T52 Electrical Vault (3' x 4' x 6" walls) with
			Vault Frame
T52-52J	Cover	180	2 pc. Steel checker plate, parkway, bolt down
T52-52JH	Cover	287	2 pc. Steel checker plate, H/20 loading, bolt down
T95V	Vault	3245	T95 Electrical Vault (3' x 5' x 30" deep) No
			Vault Frame
T95-52J	Cover	350	2 pc. Steel checker plate, parkway, bolt down
T95-52JH	Cover	495	2 pc. Steel checker plate, H/20 loading, bolt down
T95GR6-VF	Grade Ring	575	T95 grade ring (3' x 5' x 6") with Vault Frame
T95GR12-VF	Grade Ring	430	(3' x 5' x 12") Reinforced concrete, w/ vault frame
TOFOD10 NE	Crade Dire	OOF	
T95GR12-NF	Grade Ring	985	(3' x 5' x 12") Reinforced concrete, no frame
Galvanizing available for all steel covers.			



A heavy duty reinforced concrete box with standard knockouts and pulling irons. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description		
T95V	VAULT	3245	T95 Electrical Vault Traffic (3' x 5' x 30" deep) No Vault Frame		
T95-52J	COVER	350	2 pc. Steel checker plate, parkway, bolt down		
T95-52JH	COVER	495	2 pc. Steel checker plate, H/20 loading, bolt down		
T95GR6-VF	GRADE-RING	575	T95 grade ring (3' x 5' x 6") with vault frame		
T95GR6	GRADE-RING	430	(3' x 5' x 6") Reinforced concrete, no frame		
T95GR12	GRADE-RING	985	(3' x 5' x 12") Reinforced concrete, no frame		
	Galvanizing available on all steel covers				



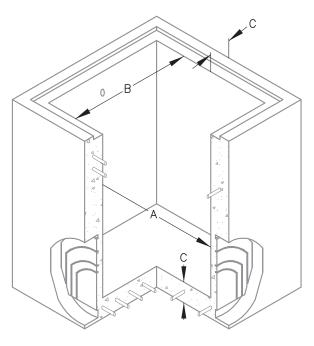
)	FILE NAME: T95 ISO	
	ISSUE DATE: January, 2009	-
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**T95 VAULT** 

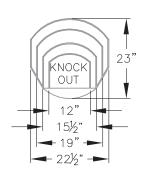
T95 ELECTRICAL VAULT 3' X 5'



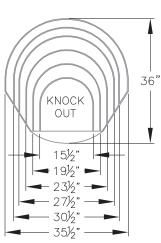
#### **CATCH BASINS**



PRODUCT	DIMENSIONS				
NUMBER	Α	В	С		
U21	2'	2'	4"		
U23	2'	2'	6"		
U32	2'	3'	6"		
U36	2'	4'	5"		
U43	3'	3'	6"		
U52	3'	4'	6"		







"U" Series Catch basins are specifically designed as a "heavy duty" standard for drainage installations. They provide greater labor savings, quality, and simplicity that standardization of pre-cast units make possible over pour-in-place installations.

Standard grade rings are available in 6" increments up to 4' high. Customer specified top edge choices cast into catch basin or grade ring.



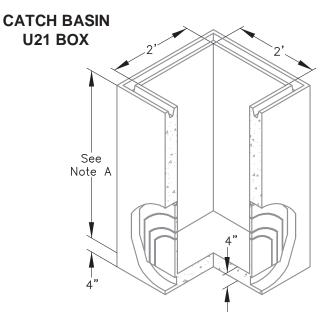
## **U SERIES**

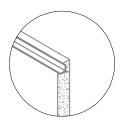
FILE NAME: U-SERIES-CATCH-BASINS ISSUE DATE: January, 2009 www.christyconcrete.com

## **"U" SERIES CATCH BASINS**

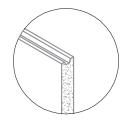


#### **U21 CATCH BASIN**

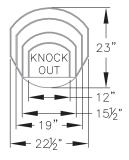




Cast—in galvanized frame for grates 1½" x 1½" angle iron with anchor bolts

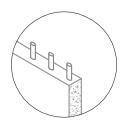


Grooved to receive tongue of grade rings, curb inlets, etc.



Note A: height is per job specification.

- Knock—Outs available in grade rings and catch basins.
- Opening, locations, and sizes to job specifications.
- · With or without bottom.
- Progressive webbed knock—outs provide maximum flexibility, permitting pipe of any size to be neatly and quickly grouted in at jobsite.
- Standard grade rings available in 6" increments up to 4' high.
- All reinforcing steel meets ASTM specifications as required



6" exposed rebar to allow job site pouring of special curb shapes at grade level, etc.



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#### **U21 CATCH BASIN**

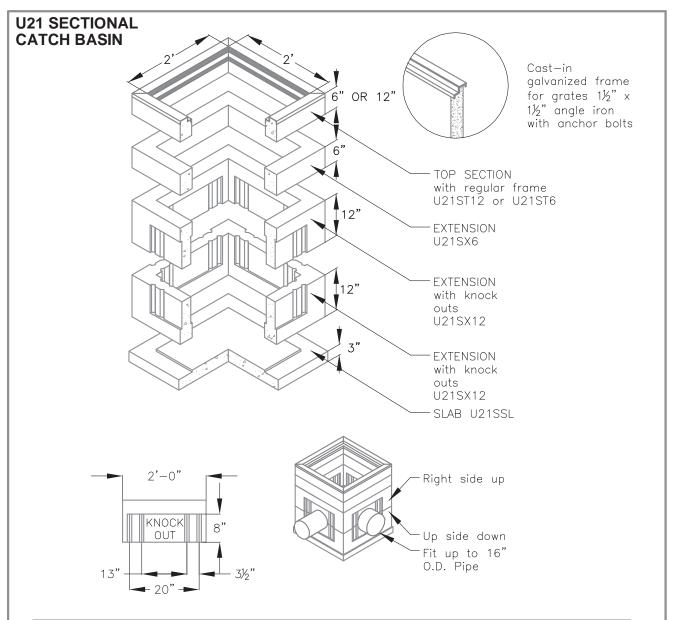
FILE NAME: U21\_ISO

ISSUE DATE: January, 2009

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## U21 CATCH BASIN 2' x 2' W/ 4" WALLS





Ordering Code	ltem	Approx. Shipping Weight	Description
U21S	DRAIN BOX		U21S Sectional drain Box (2' x 2' I.D.)
U21ST12RF	TOP SECTION	403	12" Reinforced concrete with regular frame
U21ST6RF	TOP SECTION	190	6" Reinforced concrete with regular frame
U21SX12NF	EXTENSION	337	12" Reinforced concrete with knock outs, no frame
U21SSL	SLAB	164	3" Reinforced concrete (33" x 33")

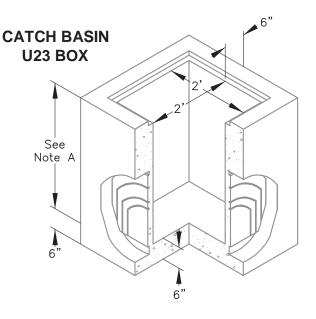


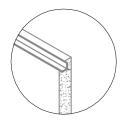
U21S SECTIONAL							
FILE NAME: U21S_ISO							
ISSUE DATE: January, 2009							
www.oldcastleprecast.com							

## U21S SECTIONAL CATCH BASIN

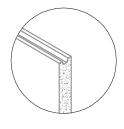


#### **U23 CATCH BASIN**

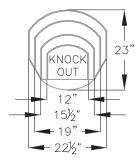




Cast—in galvanized frame for grates ½" x ½" angle iron with anchor bolts



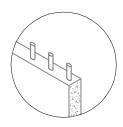
Grooved to receive tongue of grade rings, curb inlets, etc.



Note A: height is per job specification.

- Knock—Outs available in grade rings and catch basins.
- Opening, locations, and sizes to job specifications.
- · With or without bottom.
- Progressive webbed knock—outs provide maximum flexibility, permitting pipe of any size to be neatly and quickly arouted in at jobsite.
- to be neatly and quickly grouted in at jobsite.

  Standard grade rings available in 6" increments up to 4' high.
- All reinforcing steel meets ASTM specifications as required



6" exposed rebar to allow job site pouring of special curb shapes at grade level, etc.



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U23 CATCH BASIN

FILE NAME: U23\_IS0

ISSUE DATE: January, 2009

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U23 CATCH BASIN 2' x 2' W/ 6" WALLS



### **U32 CATCH BASIN CATCH BASIN U32 BOX** See Cast-in Note A galvanized frame for grates 1½" x 1½" angle iron with anchor bolts 6" Grooved to receive tongue 36' of grade rings, curb inlets, etc. KNOCK OUT 23" KNOCK OUT 15%" 12" 19½" 15½" 331/2 19" 271/2 221/2" 30% 351/2" Note A: height is per job specification. 6" exposed rebar to allow Knock-Outs available in grade rings and catch basins. Opening, locations, and sizes to job job site pouring specifications. of special curb shapes at grade With or without bottom. Progressive webbed knock-outs provide level, etc. maximum flexibility, permitting pipe of any size to be neatly and quickly grouted in at jobsite. Standard grade rings available in 6" increments up to 4' high. All reinforcing steel meets ASTM specifications as required



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## **U32 CATCH BASIN**

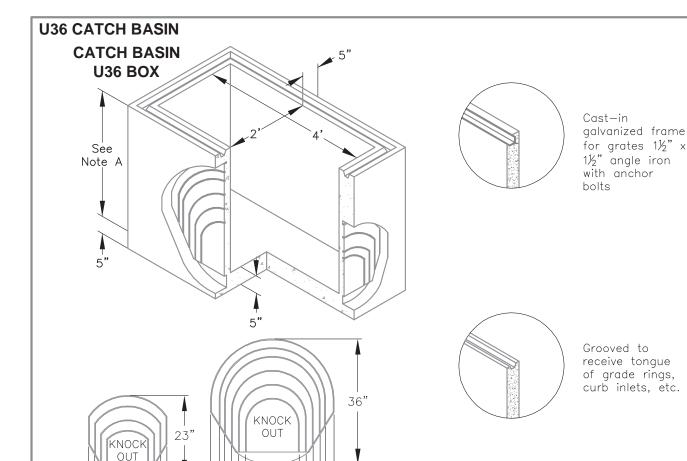
FILE NAME: U32\_ISO

ISSUE DATE: January, 2009

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U32 CATCH BASIN 2' x 3' W/ 6" WALLS





15½" 19½" ►

231/2

271/2

30½" 35½"

Note A: height is per job specification.

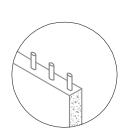
- Knock—Outs available in grade rings and catch basins.
- Opening, locations, and sizes to job specifications.
- · With or without bottom.

15½

19"

221/2

- Progressive webbed knock—outs provide maximum flexibility, permitting pipe of any size to be neatly and quickly grouted in at jobsite.
- Standard grade rings available in 6" increments up to 4' high.
- All reinforcing steel meets ASTM specifications as required



6" exposed rebar to allow job site pouring of special curb shapes at grade level, etc.



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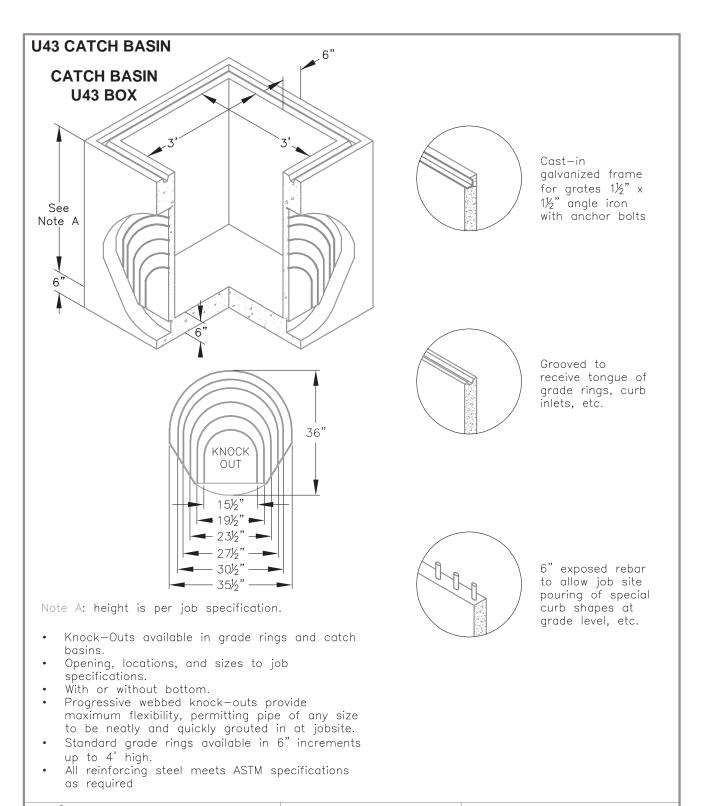
#### **U36 CATCH BASIN**

FILE NAME: U36\_ISO

issue DATE: January, 2009 www.oldcastleprecast.com

## U36 CATCH BASIN 2' x 4' W/ 5" WALLS





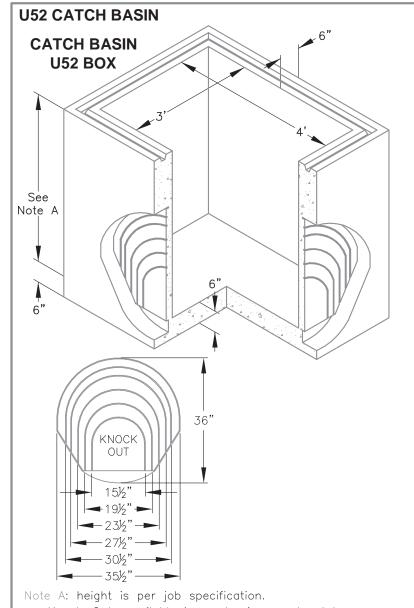


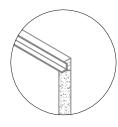
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## **U43 CATCH BASIN**

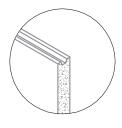
FILE NAME: U43\_ISO ISSUE DATE: January, 2009 www.oldcastleprecast.com **U43 CATCH BASIN** 3' x 3' w/ 6" WALLS





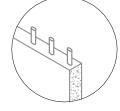


Cast—in galvanized frame for grates 1½" x 1½" angle iron with anchor bolts



Grooved to receive tongue of grade rings, curb inlets, etc.

- Knock—Outs available in grade rings and catch basins.
- Opening, locations, and sizes to job specifications.
- · With or without bottom.
- Progressive webbed knock—outs provide maximum flexibility, permitting pipe of any size to be neatly and quickly grouted in at jobsite.
- Standard grade rings available in 6" increments up to 4' high.
- All reinforcing steel meets ASTM specifications as required



6" exposed rebar to allow job site pouring of special curb shapes at grade level, etc.



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### **U52 CATCH BASIN**

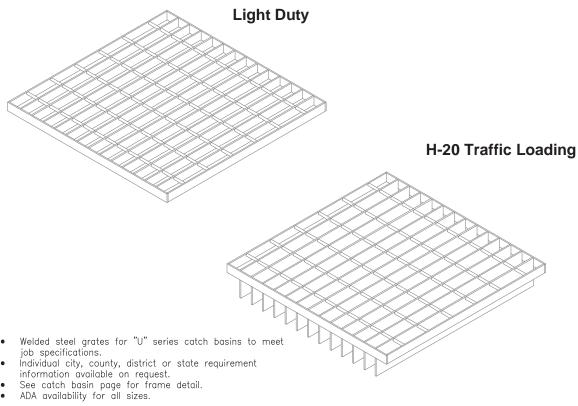
FILE NAME: U52\_ISO

ISSUE DATE: January, 2009 www.oldcastleprecast.com

## U52 CATCH BASIN 3' x 4' W/ 6" WALLS



## **Welded Steel Grates with Cross Bars** 77% Open Flow Area



Ordering Code	ltem	Approx. Shipping Weight	Description		
U21-NT	GRATE	35	26½" x 26½" (673 x 673 mm) welded, galvanized, non—traffic		
U21-HT	GRATE	75	26½" x 26½" (673 x 673 mm) welded, galvanized, H/20 traffic		
U32-HT	GRATE	112	26½" x 38" (673 x 965 mm) welded, galvanized, H/20 traffic		
U36-HT	GRATE	155	26½" x 50" (673 x 1270 mm) welded, galvanized, H/20 traffic		
U43-HT	GRATE	232	35½" x 40" (902 x 1016 mm) welded, galvanized, H/20 traffic		
U52-HT	GRATE	280	40" x 47¼" (1016 x 1200 mm) welded, galvanized, H/20 traffic		
	All grates are galvanized, bicycle proof, and bolt down				

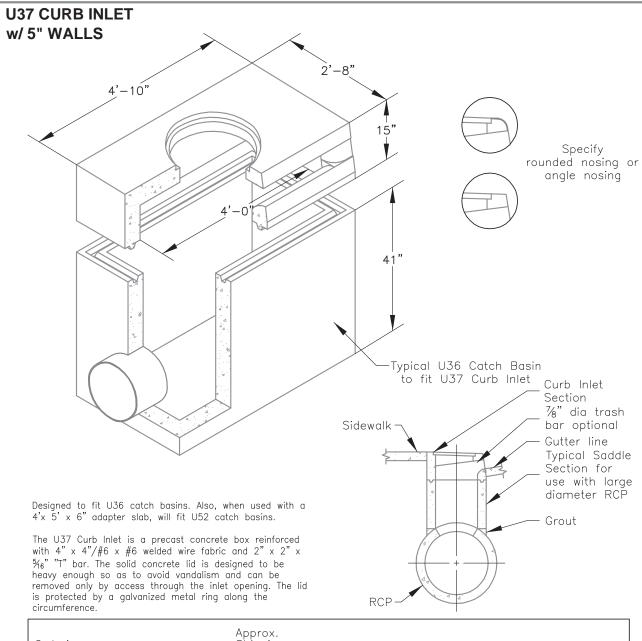


### **STEEL GRATES**

FILE NAME: WELDED-STEEL-GRATES\_ISO ISSUE DATE: January, 2009 www.oldcastleprecast.com

#### **WELDED STEEL GRATES**





Ordering Code	ltem	Approx. Shipping Weight	Description
U37CI	CURB INLET	1644	U37 Curb Inlet (2' x 4' x15" deep— 5" walls) Fits U36 Catch Basin
U37ASL	ADAPTER	1380	U37—A adapter slab (5' x 5' x 6") reinforced concrete— fits U52 catch basin
U37D	LID	76	24" Diameter reinforced concrete



U37 CURB INLET
FILE NAME: 036CIU37_IS0
ISSUE DATE: Lanuage 2000

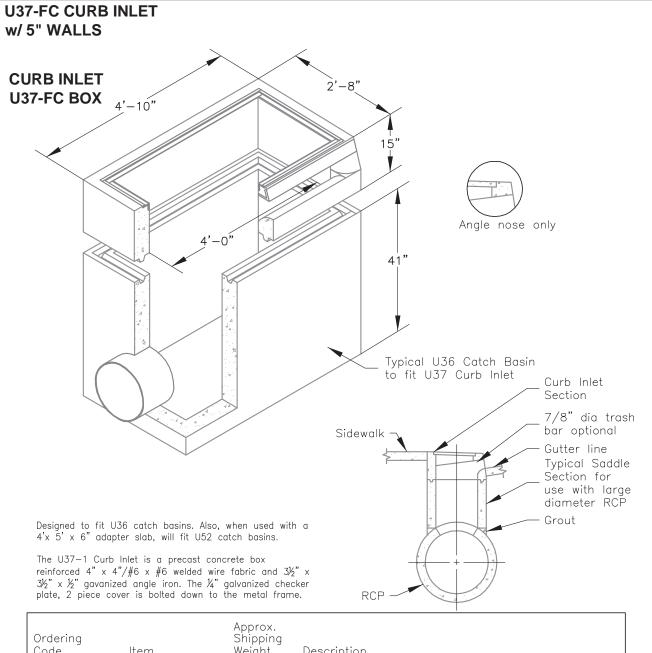
ILE NAME: 036CIU37\_IS0

ISSUE DATE: January, 2009

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U37 CURB INLET 2' x 4' x 15" DEEP





Ordering Code	ltem	Approx. Shipping Weight	Description
U37CI-FC	CURB INLET	1530	U37 Curb Inlet (2' x 4' x15" deep— 5" walls) Fits U36 Catch Basin
U37ASL	ADAPTER	1380	U37—A adapter slab (5' x 5' x 6") reinforced concrete— fits U52 catch basin
U37-62D	COVER	113	Steel checker plate, galvanized, 2 pcs.



## U37-FC CURB INLET

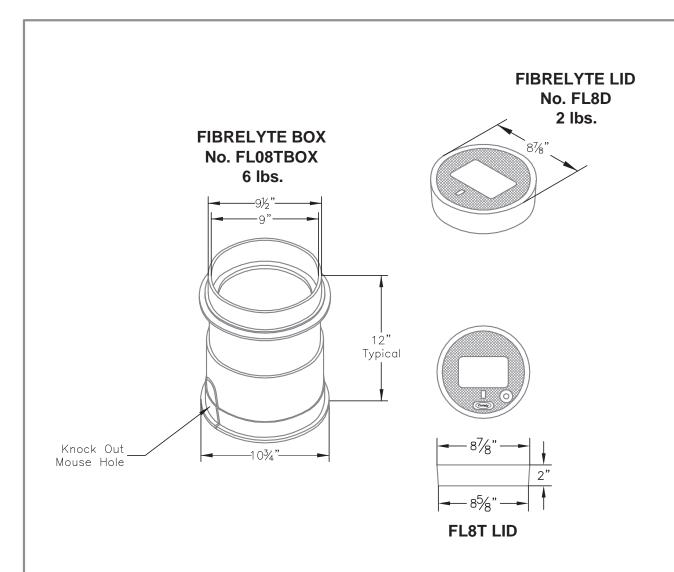
FILE NAME: U37FC\_ISO

ISSUE DATE: January, 2009

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## U37-FC CURB INLET 2' x 4' x 15" DEEP





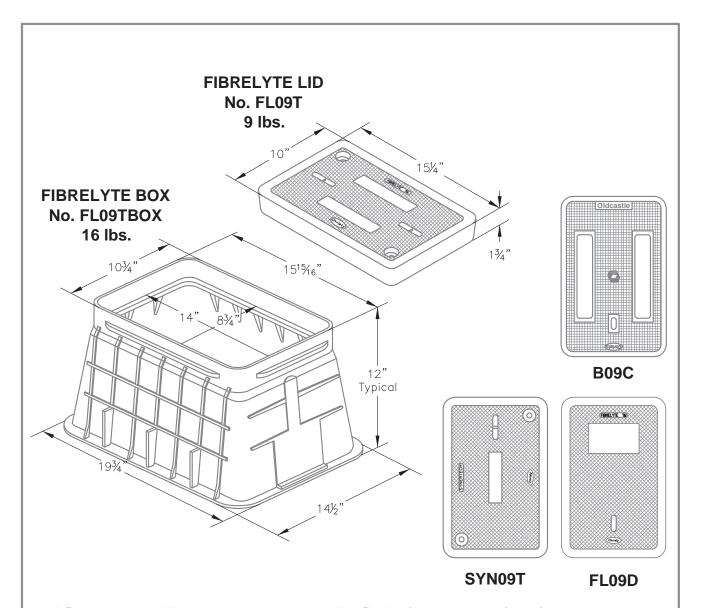
All Fibrelyte valve and utility boxes are designed to receive either Fibrelyte, standard Christy Concrete or cast iron lids. Fibrelyte is a durable, light weight and proven alternative to concrete. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
FL08TB0X	BOX	6	FLO8T Box (9" dia. I.D. x 12" high) — 64 per pallet
FL08D	LID	2	Fibrelyte Lid
FL08T	LID	2	Fibrelyte lid, bolt down (bolt included)
ADS	EXTENSION		ADS plastic extension 6", 8", 12", 18" & 10' Standard lenghts. Others on request. No adapter required.



FL08T BOX
FILE NAME: FLO8_ISO
ISSUE DATE: January, 2009
www.oldcastleprecast.com

FL08 FIBRELYTE BOX 9" x 12" FIBRELYTE ®



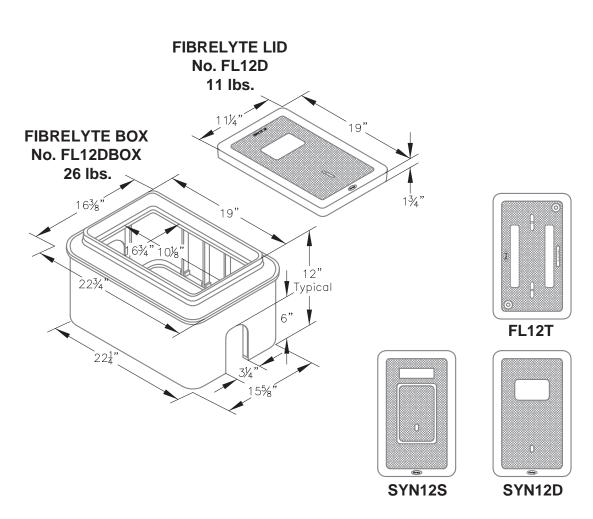
All Fibrelyte valve and utility boxes are designed to receive either Fibrelyte, Synertech, standard Christy Concrete or cast iron lids. Both Fibrelyte and Synertech are durable, light weight and proven alternative to concrete. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
FL09TB0X	BOX	16	FL09T Box (10" x 17" x 12" high) — 48 per pallet
FL09D	LID	9	Fibrelyte Lid
FL09T	LID	9	Fibrelyte lid, bolt down (order FL99 bolts separately)
B09C	LID	20	Cast Iron (bolt down available)
SYN09T	LID	21	Synertech lid, bolt down (order FL99 bolts separately)



FL09T BOX				
FILE NAME: FL09_ISO				
ISSUE DATE: January, 2009				
www.oldcastleprecast.com				

FL09 FIBRELYTE BOX 10" x 17" FIBRELYTE <sup>®</sup>



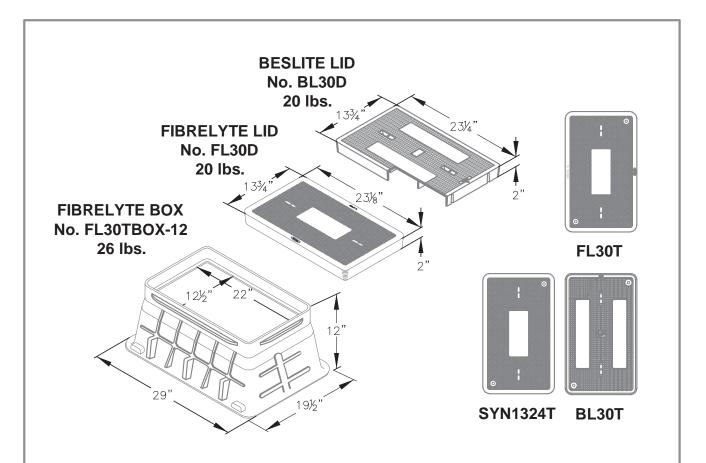
All Fibrelyte valve and utility boxes are designed to receive either Fibrelyte, Synertech, standard Christy Concrete or cast iron lids. Both Fibrelyte and Synertech are durable, light weight and proven alternative to concrete. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description	
FL12B0X	BOX	26	FL12 Box (12" x 20" I.D. x 12" high) — 20 per pallet	
FL12TB0X	BOX	26	FL12T Box for FL12 bolt down lid	
FL12D	LID	11	Fibrelyte Lid	
FL12T	LID	11	Fibrelyte lid, bolt down (order FL99 bolts separately)	
SYN12D	LID	13	Synertech lid	
SYN12S	LID	13	Synertech lid w/ 5½" x 9½" reading lid	



FL12 BOX					
FILE NAME: FL12_ISO					
ISSUE DATE: January, 2009					
www.oldcastleprecast.com					

FL12 FIBRELYTE BOX 12" x 20" FIBRELYTE <sup>®</sup>



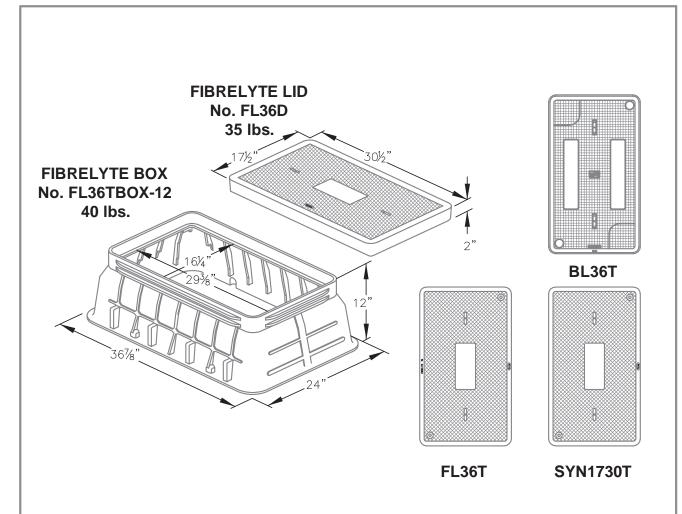
All Fibrelyte valve and utility boxes are designed to receive either Fibrelyte, Synertech, standard Christy Concrete or cast iron lids. Both Fibrelyte and Synertech are durable, light weight and proven alternative to concrete. Approximate dimensions shown.

Ordering Code	ltem	Approx. Shipping Weight	Description	
FL30TB0X12	BOX	26	FL30T Box (13" x 24" x 12" high) — 30 per pallet	
FL30TB0X18	BOX	35	FL30T Box (13" x 24" x 18" high) — 18 per pallet	
FL30TB0X20	BOX	36	FL30T Box (13" x 24" x 20" high) — 15 per pallet	
FL30D	LID	20	Fibrelyte Lid	
FL30T	LID	20	Fibrelyte lid, bolt down (order FL99 bolts separately)	
BL30D	LID	20	Beslite Lid	
BL30T	LID	20	Beslite lid, bolt down (order FL99 bolts separately)	
BL30P	LID	20	Beslite Lid with probe hole	
BL30PT	LID	20	Beslite lid with probe hole, bolt down	
FL30X6	EXTENSION	9	6" High extension	
FL30X8	EXTENSION	10	8" High extension	
SYN1324T	LID	33	Synertech lid, bolt down (order FL99 bolts separately)	



FL30T BOX
FILE NAME: FL30_ISO
ISSUE DATE: January, 2009
www.oldcastleprecast.com

FL30T FIBRELYTE BOX 13" x 24" FIBRELYTE <sup>®</sup>



All Fibrelyte valve and utility boxes are designed to receive either Fibrelyte, Synertech, standard Christy Concrete or cast iron lids. Both Fibrelyte and Synertech are durable, light weight and proven alternative to concrete. Approximate dimensions and weight

Ordering Code	ltem	Approx. Shipping Weight	Description
FL36TBOX12	BOX	40	FL36T Box (17" x 30" x 12" high) - 20 per pallet
FL36TB0X18	BOX	52	FL36T Box (17" x 30" x 18" high) — 12 per pallet
FL36TBOX20	BOX	58	FL36T Box (17" x 30" x 20" high) — 10 per pallet
FL36D	LID	35	Fibrelyte Lid
FL36T	LID	35	Fibrelyte lid, bolt down (order FL99 bolts separately)
BL36T	LID	35	Beslite lid, bolt down (order FL99 bolts separately)
FL36X6	EXTENSION	12	6" High extension
FL36X8	EXTENSION	18	8" High extension
SYN1730T	LID	60	Synertech lid, bolt down (order FL99 bolts separately)

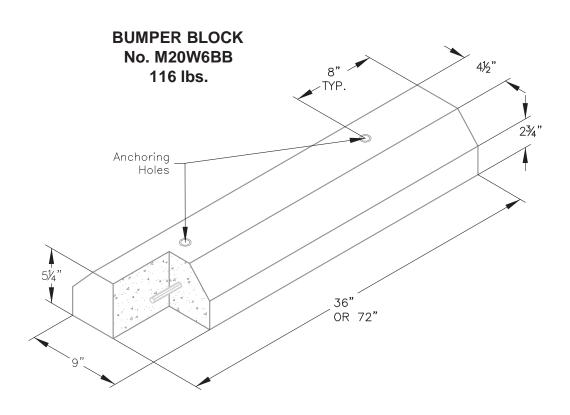


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### **FL36T BOX** FILE NAME: FL36\_ISO

ISSUE DATE: January, 2009 www.oldcastleprecast.com

### **FL36T FIBRELYTE BOX** 17" x 30" **FIBRELYTE**



A specifically designed bumper block for use in school campuses, shopping centers, apartments, playgrounds, ect. Made of reinforced concrete to withstand constant use and rough service. Can be installed with epoxy adhesive for permanent installation or without for non-permanent use. Approximate dimensions and weight shown.

Ordering Code	ltem	Approx. Shipping Weight	Description
M20W6BB	BUMPER	116	3' Bumper block, reinforced concrete
M20W7BB	BUMPER	232	6' Bumper block, reinforced concrete



### **BUMPER BLOCK**

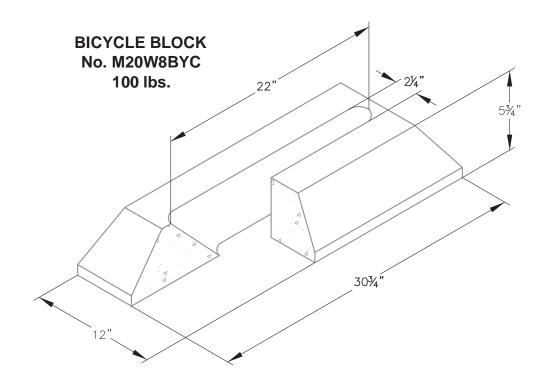
FILE NAME: 20W6BUMBLOCK\_ISO

ISSUE DATE: January, 2009

www.oldcastleprecast.com

#### **BUMPER BLOCK**





A specifically designed bumper block for use in school campuses, shopping centers, apartments, playgrounds, ect. Made of reinforced concrete to withstand constant use and rough service. A 1" locking eye bolt will accommodate either steel chain or cable when used with a lock. Can be installed with epoxy adhesive for permanent installation or without for non-permanent use. will permit bicycle to stand in a vertical position without special blocking. Approximate dimensions and weight shown.

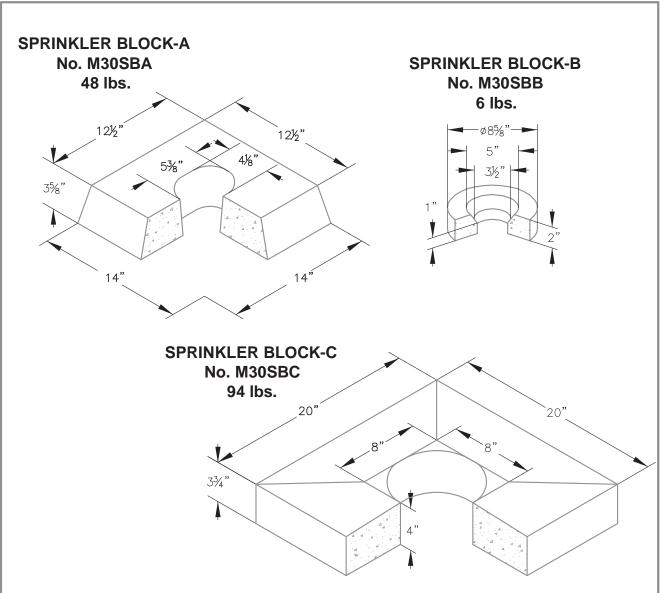
Ordering		Approx. Shipping	
Code	Item	Weight	Description
M20W8BYC	BICYCLE	100	W8 Bicycle Block with locking eye bolt



BICYCLE BLOCK				
FILE NAME: 20W8BYCBLOCK_ISO				
ISSUE DATE: January, 2009				
www.oldcastleprecast.com				

#### **BICYCLE BLOCK**





A precast concrete protector for a variety of sprinkler heads. For extra heavy duty applications where maximum protection is required. Can be set above ground or at ground level. Approximate dimensions and weight shown.

Ordering Code	Item	Approx. Shipping Weight	Description
M30SBA	SPRINKLER	48	Type A, sprinkler block (14" x 14" x 4")— 45 per pallet
M30SBB	SPRINKLER	6	Type B, sprinkler block (Ø85%" x 2")— 100 per pallet
M30SBC	SPRINKLER	94	Type C, sprinkler block (20" x 20" x 3¾") with 8" dia. hole.— 20 per pallet



### SPRINKLER BLOCKS

FILE NAME: 30SPRBLOCK\_ISO

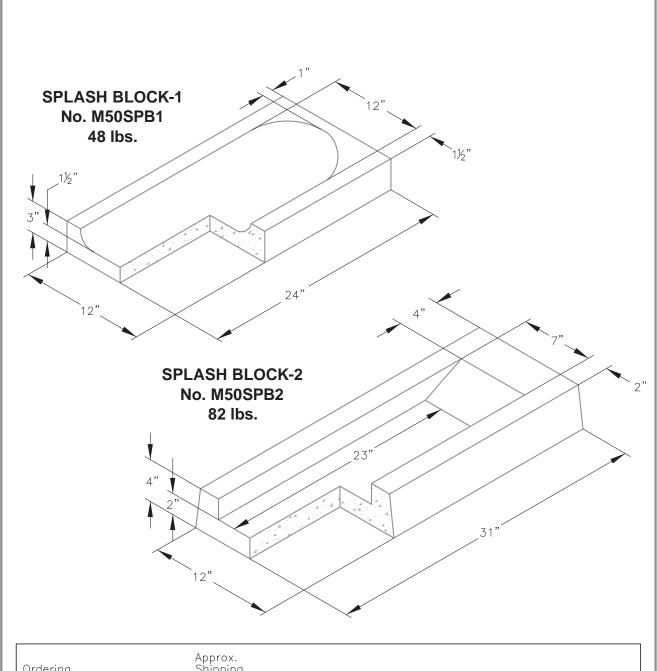
ISSUE DATE: January, 2009

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#### SPRINKLER BLOCKS

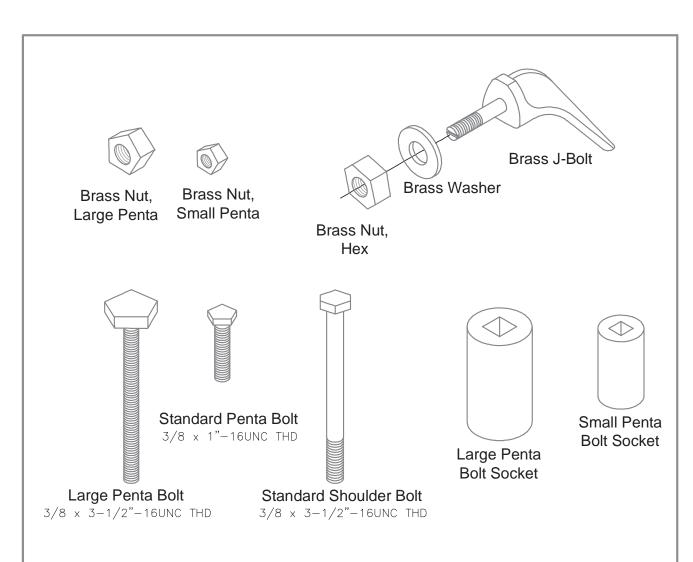


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Ordering Code	Item	Approx. Shipping Weight	Description
M50SPB1	SPLASH	48	12" x 24" Splash block, reinforced concrete
M50SPB2	SPLASH	82	12" x 31" Splash block, reinforced concrete, FHA approved





Ordering Code	ltem	Approx. Shipping Weight	Description
N99HHB	BOLTS (SET)	4 oz.	Brass hex head hold down bolts for NO9, N12, N16, N30, N36, set of two.
N99PHB	BOLTS (SET)	4 oz.	Brass pentahead hold down bolts for N09, N12, N16, N30, N36, set of two.
N98HDB	BOLTS (SET)	4 oz.	Steel plated hold down bolts for N40, set of two.
N97HDB	BOLTS (SET)	8 oz.	Steel plated hold down bolts for N48, N52 set of four.
N99LPHN	NUTS (SET)	2 oz.	3%" Pentahead nut (large), set of two.
M30PHS	LARGE SOCKET	4 oz.	Large Pentahead Socket
	SMALL SOCKET	4 oz.	Small Pentahead Socket
M36LH	LIFTING HOOK	1.5 lb.	3 ft. Universal Lifting Hook for the lids.



## Cross Reference Guide

#### **Curb & Traffic Valve Boxes**

Christy	BES	Brooks
F01 Valve Box	F1 Valve Box	
F08 Valve Box	F8 Valve Box	#1 RD Valve Box
F08D	F8D	#1 RD
F08C	F8C	#1 RDT
V01-71C	V1-71C	#1 RDTG
F14 Curb Valve Box	F14 Curb Valve Box	#30 18 Curb Valve Box
F08D	F08D	#30 18
FL08D	No Equal	
F08C	F08C	#30 18 T
V01-71C	V01-71C	
F22 Curb Valve Box	F22 Curb Valve Box	#30 30 Curb Valve Box
F08D	F08D	#30 30
FL08D	No Equal	
F08C	F08C	#30 30 T
V01-71C	V01-71C	
G03 Box		#3 Traffic V.B.
G03C	No Equal	#3RTT
G05X12		#3RT-12
G04 Box		#4 Traffic V.B.
G04C	No Equal	#4RTT
G05X12		#4RT-12
G05 Traffic Valve Box	G05 Traffic Valve Box	
G05C	G05C	
G05X12	G05X12	
G05VP Traffic Valve Box	G05VP Traffic Valve Box	

## Cross Reference Guide

### **Drainage Boxes**

Christy	BES	Brooks
V01 Drain Box	V1 Drain Box	#1R Drain Box
V01-71C	V1-71C	#1 RDTG
N09 Drain Box	V09 Drain Box	#36 Drain Box
V09-71C	V09-71C	#36 DTG
B09X12	C09X12	#36 Ext.
V12 Drain Box	V12 Drain Box	#1212 Drain Box
V12-71C	V12-71C	#1212 Grate
V12X12	V12X12	
B24 Drain Box	V24 Drain Box	
V24-71C	V24-71C	
B24 Ext. (same as box)	C24X12	
V64 Drain Box	V64 Drain Box	#1818 Drain Box
V64-71C	V64-71C	#1818 Grate
V64X12	V64X12	#1818 Extension
V64X6	No Equal	

## Cross Reference Guide

### **Electrical Boxes**

Christy	BES	Brooks
N09 Electrical Box	C09E Electrical Box	#3 1/2 PB Electrical Box
N09D	C09D	#3 1/2 PB
N09T	C09T	#3 1/2 PB B/D
N09J	C09J	#3 1/2 PB-T (C.I.) B/D
FL09T	No Equal	
N09-61D	C09-61D	#3 1/2 PB-T (STL)
N09-61J	C09-61J	#3 1/2 PB-T (STL) B/D
B09X12	C09X12	
B09SL	C09SL	#36 Slab
N16 Electrical Box	C16E Electrical Box	#5 PB Electrical Box
N16D	C16D	#5 PB
N16T	C16T	#5 PB B/D
FL16T	No Equal	
N16J	C16J	#5 PB-T (C.I.) B/D
N16-61D	C16-61D	#5 PB-T (STL)
N16-61J	C16-61J	#5 PB-T (STL) B/D
B16X12	C16X12	
B16SL	C16SL	
N30 Electrical Box	C30E Electrical Box	#38 PB Electrical Box
N30D	C30D	#38 PB
N30T	C30T	#38 PB B/D
FL30T	No Equal	
N30-61D	C30-61D	#38 PB-T (STL)
N30-61J	C30-61J	#38 PB-T (STL) B/D
B30X12	C30X12	#38 Ext.
B30SL	C30SL	#38 Slab
N36 Electrical Box	C36E Electrical Box	#66 Electrical Box
N36D	C36D	#66 PB
N36T	C36T	#66 PB B/D
FL36T	No Equal	
N36-61D	C36-61D	#66 PB-T (STL)
N36-61J	C36-61J	#66 PB-T (STL) B/D
B36X12	C36X12	

## Cross Reference Guide

### **Electrical Boxes**

Christy	BES	Brooks
B36SL	C36SL	
N40 Electrical Box	C40E Electrical Box	#67 PB Electrical Box
N40D	C40D	#67 PB
N40T	C40T	#67 PB B/D
N40-61D	C40-61D	#67 PB-T (STL)
N40-61J	C40-61J	#67 PB-T (STL) B/D
B40X10	C40X10	#67 Ext.
B40SL	C40SL	#67 Slab
B44 Meter Box	C44E Electrical Box	
B44D2	C44D2	
B44-62D	C44-62D	
B44X8	C44X8	
B44SL	C44SL	
N48 Electrical Box	C48E Electrical Box	#68 PB Electrical Box
B48D	C48D	#68 PB
N48D2	C48D2	#68 PB
B48T2	C48T2	#68 PB B/D
B48-62D	C48-62D	#68 PB-T (STL)
N48-62J	C48-62J	#68 PB-T (STL) B/D
B48X10	C48X10	#68 Ext.
B48SL	C48SL	#68 Slab
N52 Electrical Box	C52E Electrical Box	#69 PB Electrical Box
N52D2	C52D2	
N52D3	C52D3	#69 PB
N52T3	C52T3	#69 PB B/D
B52-62D	C52-62D	#69 PB-T (STL)
N52-62J	C52-62J	#69 PB-T (STL) B/D
B52X10	C52X10	#69 Ext.
B52SL	C52SL	#69 Slab

## Cross Reference Guide

Christy	BES	Brooks
B03 Meter Box	C03W Meter Box	#3 Meter Box
B03C	C03C	#3T
B03D	C03D	#3s 1 piece
B03PB	C03D	
B03-61D	C03-61D	
B09 Meter Box	C09W Meter Box	
B09C	C09C	
B09D	C09D	
B09P	C09P	
B09G	C09G	
FL09D	No Equal	
B09-61D	C09-61D	
B09-61G	C09-61G	
B09X12	C09X12	
B09SL	C09SL	
B09X Meter Box	C09X Meter Box	#36 Meter Box
B09XD	C09XD	#36 T
B09XP	C09XP	
B09XG	C09XG	#36 1 piece
FL09XD	No Equal	
B09-61D	C09-61D	#36 S
B09-61G	C09-61G	#36 H
B09X12	C09X12	#36 Ext.
B09SL	C09SL	#36 Slab

## Cross Reference Guide

Christy	BES	Brooks
B12 Meter Box	C12 Meter Box	#37 Meter Box
B12D	C12D	#37 1 piece
B12P	C12P	
B12G	C12G	#37 H
FL12D	No Equal	
B12GP	C12GP	
B12S	C125	#37 S
B12-61D	C12-61D	#37 T
B12-61G	C12-61G	#37 TR
B12X12	C12X12	#37 Ext.
B16 Meter Box	C16W Meter Box	
B16C	C16C	
B16D	C16D	
B16P	C16P	
B16G	C16G	
FL16D	No Equal	
B16GP	C16GP	
B16-61D	C16-61D	
B16-61G	C16-61G	
B16-61GP	C16-61GP	
B16X12	C16X12	
B16SL	C16SL	
B24 Dual Meter Box	C24 Dual Meter Box	Dual 11 Meter Box
B24D	C24D	Dual 11 pieces
B24E	C24E	Dual 11 5
B24G	C24G	Dual 11 5
B24-61D	C24-61D	Dual 11 T
B24-61G	C24-61G	Dual 11 TR
B24 Ext. (same as box)	C24 Ext.	Dual 11 Ext.

## Cross Reference Guide

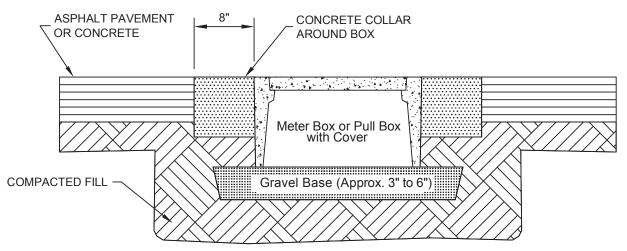
B30 Meter Box		
	C30 Merter Box	#38 Meter Box
B30D	C30D	#38 1 piece
B30P	C30P	
B30E	C30E	#38 S
B30G	C30G	#38 H
B30GP	C30GP	
FL30D	No Equal	
B30-61D	C30-61D	#38 T
B30-61P	C30-61P	
B30-61G	C30-61G	#38 TR
B30-61GP	C30-61GP	
B30X12	C30X12	#38 Ext.
B30SL	C30SL	#38 Slab
B36 Meter Box	C36 Meter Box	#66 Meter Box
B36D	C36D	#66 1 piece
B36P	C36P	
B36E	C36E	#66 S
B36G	C36G	#66 H
B36GP	C36GP	
FL36D	No Equal	
B36-61D	C36-61D	#66 T
B36-61P	C36-61P	
B36-61G	C36-61G	#66 TR
B36-61GP	C36-61GP	
B36X12	C36X12	#66 Ext.
B36SL	C36SL	#66 Slab
B40 Meter Box	C40 Meter Box	#67 Meter Box
B40D	C40D	#67 1 piece
B40P	C40P	
B40M	C40M	#67 S
B40-61D	C40-61D	#67 T
B40-61P	C40-61P	
B40-61G	C40-61G	#67 TR
B40X10	C40X10	#67 Ext.
B40SL	C40SL	#67 Slab

## Cross Reference Guide

Christy	BES	Brooks
B44 Meter Box	C44 Meter Box	
B44D2	C44D2	
B44E2	C44E2	
B44-62D	C44-62D	
B44-62G	C44-62G	
B44X8	C44X8	
B44SL	C44SL	
B48 Meter Box	C48 Meter Box	#68 Meter Box
B48D	C48D	#68
B48M	C48M	#68 S
B48D2	C48D2	#68 2 piece
B48M2	C48M2	#68
B48-62D	C48-62D	#68 T
B48-62G	C48-62G	#68 TR
B48-62GP	C48-62GP	
B48X10	C48X10	#68 Ext.
B48SL	C48SL	#68 Slab
B52 Meter Box	C52 Meter Box	#69 Meter Box
B52D2	C52D2	
B52D3	C52D3	#69 3 piece
B52F3	C52F3	#69 3 piece, r/1
B52M3	C52M3	#69 3 piece
B52-62D	C52-62D	#69 2 piece T
B52-62G	C52-62G	#69 2 piece TR
B52X10	C52X10	#69 Ext.
B52SL	C52SL	#69 Slab

### **Installation Procedure**

Installation in Concrete or Pavement for driveways, parking lots and off-roadway applications where subject to occasional non-deliberate light vehicles.



#### FIELD PREPARATION

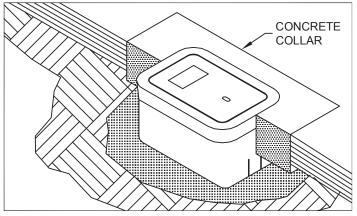
Prepare the excavation approximately 6" deeper than the overall height of the enclosure. The length and width of the excavation should be determined by adding 4" to 6" to the overall length and width of the box.

#### **INSTALLATION RECOMMENDATIONS**

Placement of approximately 3" to 6" of compacted material such as sand or gravel is the recommended material because of its drainage characteristics. The compacted material should be leveled so the top of the box is flush to grade.

#### **BACKFILLING**

Place selected backfill into the excavation at 12" lifts and compact. The backfill should be discontinued approximately 8" below the finish grade. The final 8" of the excavation should be finished with concrete. This should be accomplished by providing a form around the enclosure that would produce a 8" wide collar (see sketch).



Note: Minimum concrete collar strength is 3,000 psi.



#### **QUIK-SPECIFICATION**

Underground enclosures shall be manufactured by Oldcastle/Christy. Boxes and covers shall be concrete and have a pedestrian rated minimum vertical test load of 350 pounds per square foot. The concrete shall test to a minimum of 4500 psi compressive strength.



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