

Bending

From rugged hand benders to the full-featured Smart Quad Bender™ which calculates complete layout measurements, Greenlee benders are the industry standard for bending EMT, IMC, PVC and rigid conduit. Refer to our easy-to-use selection guide for choosing a Greenlee bender or accessory that will get the job done right the first time.

FEATURED Products



841 Site-Rite®
Hand Bender



855 Smart Quad
Conduit Bender



854 Quad
Conduit Bender



L97 Mini-Magnet
Laser Level



Bending Selection Guide

Combination Bending Rigid EMT IMC Conduit

CAT. NO. – DESCRIPTION	PAGE NO.	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	5"
1818 Mechanical Bender (EMT)	113		✓	✓	✓	✓	✓					
1818 Mechanical Bender (IMC)	113	✓	✓	✓	✓							
1818 Mechanical Bender (Rigid)	113	✓	✓	✓	✓	✓						
855 Smart Quad Bender™	114	✓	✓	✓	✓	✓	✓					
854 Quad Bender™	114	✓	✓	✓	✓	✓	✓					
555® Electric Bender Rigid & EMT*	116, 117	✓	✓	✓	✓	✓	✓					
555® Electric Bender IMC*	116, 117	✓	✓	✓	✓	✓	✓					
853 Quad Bender™	115			✓	✓	✓	✓					
882 & 882CB Hydraulic Bender	118				✓	✓	✓					
881 & 881CT Hydraulic Bender	120							✓	✓	✓	✓	

*Correct shoe group required

Rigid Conduit Bending

CAT. NO. – DESCRIPTION	PAGE NO.	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	5"
Hand Benders—SITE-RITE® Aluminum	111	841	842	843								
Hand Benders—SITE-RITE II® Malleable Iron	111	8841	8842	8843								
Hand Benders—Hickeys	111	508	512	516								
1800 Mechanical Bender	112	✓	✓	✓								
1801 Mechanical Bender	112				✓	✓						
1818 & 1818R Mechanical Bender	113	✓	✓	✓	✓	✓						
855 Smart Quad Bender™	114	✓	✓	✓	✓	✓	✓					
854 Quad Bender™	114	✓	✓	✓	✓	✓	✓					
853 Quad Bender™	115			✓	✓	✓	✓					
555R Electric Bender	116	✓	✓	✓	✓	✓	✓					
882CB Hydraulic Bender	118				✓	✓	✓					
881 & 881CT Hydraulic Bender	120							✓	✓	✓	✓	
880 Hydraulic Bender	122	Optional		✓	✓	✓	✓					
777 Hydraulic Bender	123				✓	✓	✓	S	S	S	S	
884 Hydraulic Bender	124				✓	✓	✓	✓	✓	✓	✓	
885 Hydraulic Bender	124				✓	✓	✓	✓	✓	✓	✓	S

EMT Conduit Bending

CAT. NO. – DESCRIPTION	PAGE NO.	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	5"
Hand Benders—SITE-RITE® Aluminum	111	840	841	842	843							
Hand Benders—SITE-RITE II® Malleable Iron	111	8840	8841	8842	8843							
1818 & 1818T Mechanical Bender	113		✓	✓	✓	✓	✓					
855 Smart Quad Bender™	114	✓	✓	✓	✓	✓	✓					
854 Quad Bender™	114	✓	✓	✓	✓	✓	✓					
853 Quad Bender™	115			✓	✓	✓	✓					
555E Electric Bender	116	✓	✓	✓	✓	✓	✓					
882 & 882CB Hydraulic Bender	118				✓	✓	✓					
881 & 881CT Hydraulic Bender	120							✓	✓	✓	✓	

IMC Conduit Bending

CAT. NO. – DESCRIPTION	PAGE NO.	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	5"
Hand Benders—SITE-RITE® Aluminum	111	841	842	843								
Hand Benders—SITE-RITE II® Malleable Iron	111	8841	8842	8843								
1800 Mechanical Bender	112	✓	✓	✓								
1801 Mechanical Bender	112				✓	✓						
1818 & 1818R Mechanical Bender	113	✓	✓	✓	✓	✓						
855 Smart Quad Bender™	114	✓	✓	✓	✓	✓	✓					
854 Quad Bender™	114	✓	✓	✓	✓	✓	✓					
853 Quad Bender™	115			✓	✓	✓	✓					
555I Electric Bender	116				✓	✓	✓					
882CB Hydraulic Bender	118				✓	✓	✓					
881 & 881CT Hydraulic Bender	120							✓	✓	✓	✓	

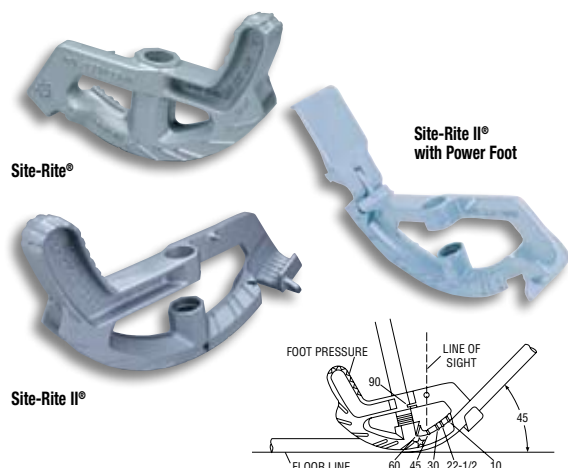
PVC Coated Rigid Conduit Bending

CAT. NO. – DESCRIPTION	PAGE NO.	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	5"
855 Smart Quad Bender™ with 01700 PVC Shoe Group	114	✓	✓	✓	✓	✓	✓					
854 Quad Bender™ with 01700 PVC Shoe Group	114	✓	✓	✓	✓	✓	✓					
853 Quad Bender™ with 37279 PVC Shoe Group	115	✓	✓	✓	✓	✓	✓					
555® Electric Bender with 37279 Shoe Group	116	✓	✓	✓	✓	✓	✓					
884 PVC Hydraulic Bender	124	Optional Shoes Required			✓	✓	✓	Optional	✓	✓	✓	

✓ = One Shot Capability.
 S = Segment Bend Only.
 See pages 124 and 130 for
 PVC Blankets and Heaters for
 bending PVC.

MECHANICAL

SITE-RITE® Heat-Treated Aluminum and SITE-RITE II® Malleable Iron Hand Benders



Both Benders feature:

- Handle straight up and down for 30° bends.
- Patented sight indicator on bender is a key feature for bending angles fast and easy.
- Non-slip, contoured pedal for added leverage.
- Strong, stable square hook design.
- Cast-in markings for stub-ups, saddle bends, back-to-back bends, and head-up or down bending.
- Lifetime Limited Warranty.

SITE-RITE Aluminum Benders feature:

- Special design and heat-treated aluminum construction make this patented hand bender significantly stronger.
- Cast-in offset multipliers.

8843 SITE-RITE II Malleable Iron Bender features:

- Power Foot to provide more leverage, reduce bending effort.

SPECIFICATIONS

Capacity	1/2" - 1-1/4" EMT, 1/2" - 1" Rigid
Weight	840 - 1.4 lbs. (0.7 kg)
	841 - 2.1 lbs. (0.9 kg)
	842 - 3.5 lbs. (1.6 kg)
	843 - 8.3 lbs. (3.8 kg)
	840H - 5.5 lbs. (2.5 kg)
	841H - 6.4 lbs. (2.9 kg)
	842H - 11 lbs. (5 kg)
	8840 - 3.1 lbs. (1.4 kg)
	8841 - 4.3 lbs. (2.0 kg)
	8842 - 7.2 lbs. (3.3 kg)
	8843 - 16.2 lbs. (7.3 kg)
	8840H - 7 lbs. (3.2 kg)
	8841H - 9 lbs. (4.1 kg)
	8842H - 15 lbs. (6.8 kg)

CENTERLINE BENDING RADII

EMT	RIGID IMC	CENTERLINE RADII	HEAT-TREATED ALUMINUM	MALLEABLE IRON
1/2"		4-3/16" (106.5 mm)	840, 840H	8840, 8840H
3/4"	1/2"	5-1/8" (130.2 mm)	841, 841H	8841, 8841H
1"	3/4"	6-1/2" (165.1 mm)	842, 842H	8842, 8842H
1-1/4"	1"	11" (279.4 mm)	843	—
1-1/4"	1"	9-5/8" (244.5 mm)	—	8843

CAT. NO. UPC NO. DESCRIPTION

840	23533	SITE-RITE Hand Bender for 1/2" EMT
841	23392	SITE-RITE Hand Bender for 3/4" EMT, 1/2" Rigid, IMC
842	23564	SITE-RITE Hand Bender for 1" EMT, 3/4" Rigid, IMC
843	23667	SITE-RITE Hand Bender for 1-1/4" EMT, 1" Rigid, IMC
840H	32917	SITE-RITE Hand Bender with handle for 1/2" EMT
841H	32918	SITE-RITE Hand Bender with handle for 3/4" EMT, 1/2" Rigid
842H	32919	SITE-RITE Hand Bender with handle for 1" EMT, 3/4" Rigid
8840	35094	SITE-RITE II Hand Bender for 1/2" EMT
8841	35095	SITE-RITE II Hand Bender for 3/4" EMT, 1/2" Rigid, IMC
8842	35096	SITE-RITE II Hand Bender for 1" EMT, 3/4" Rigid, IMC
8843	06491	SITE-RITE II Power Foot Bender for 1-1/4" EMT, 1" Rigid, IMC
8840H	35482	SITE-RITE II Hand Bender with handle for 1/2" EMT
8841H	35483	SITE-RITE II Hand Bender with handle for 3/4" EMT, 1/2" Rigid
8842H	35484	SITE-RITE II Hand Bender with handle for 1" EMT, 3/4" Rigid
845	25567	Handle for 1/2" and 3/4" Hand Benders
846	25568	Handle for 1" Hand Benders
846-1-1/4	06490	Handle for 1-1/4" Benders

HICKEYS with Welded Handles



- Heavy-duty cast steel head.
- Welded steel handle.
- Bend tight radius stub-ups.

CAT. NO. UPC NO. DESCRIPTION

508	18102	Hickey for 1/2" Rigid
512	18103	Hickey for 3/4" Rigid
516	18104	Hickey for 1" Rigid

SPECIFICATIONS

Capacity	1/2" - 1" Rigid
Weight	508 - 6.9 lbs. (3.1 kg). 512 - 8 lbs. (3.6 kg). 516 - 13 lbs. (5.9 kg)

Little Kicker® Offset Bender



- Bends offsets in one easy operation. Insert conduit, depress handle, release and remove conduit.
- Makes identical offsets every time for wall mounted boxes with exposed conduit.
- Creates offset that matches the knockout in box.
- Maximum offset of .56" (9/16).

CAT. NO.	UPC NO.	DESCRIPTION
1810	13815	Offset Bender for 1/2" EMT
1811	14159	Offset Bender for 3/4" EMT

SPECIFICATIONS

Capacity	1810 – 1/2" EMT
	1811 – 3/4" EMT
Weight	1810 – 8.75 lbs. (4 kg)
	1811 – 8.50 lbs. (3.9 kg)

Mechanical Benders for IMC and Rigid Conduit



- Ratchet action for increased leverage.
- Bypass the ratchet for fast, direct bending on smaller sizes.
- Heavy-duty welded construction for long, reliable service.
- Built-in bending degree indicator and easy to use bending charts for accurate, consistent bends.
- Does not include handle.

CAT. NO.	UPC NO.	DESCRIPTION
1800	24400	Mechanical Bender for 1/2", 3/4", 1" IMC and Rigid conduit
1800G1	24401	Mechanical Bender without undercarriage, for bench or truck bed mounting. Bends 1/2", 3/4", 1" IMC and Rigid conduit
1801	24753	Mechanical Bender for 1-1/4", 1-1/2" IMC and Rigid conduit
08429	08429 	Undercarriage Unit for 1800 and 1801
19988	19988 	Wheel, Non-flat

Use a 5' (1.5 m) length of 1" Rigid conduit for the handle.

SPECIFICATIONS

Capacity	1800, 1800G1 – 1/2", 3/4" and 1" IMC and Rigid.
	1801, 1801G1 – 1-1/4" and 1-1/2" IMC and Rigid
Weight	1800 – 81 lbs. (36.7 kg)
	1800G1 – 48 lbs. (21.8 kg)
	1801 – 104 lbs. (47.2 kg)
	1801G1 – 75 lbs. (34 kg)

CENTERLINE BENDING RADII

1800, 1800G1	1/2" Rigid conduit	2-5/8"	(66.7 mm)
	3/4" Rigid conduit	4-5/8"	(117.5 mm)
	1" Rigid conduit	5-7/8"	(149.2 mm)
1801, 1801G1	1-1/4" Rigid conduit	8-1/16"	(204.8 mm)
	1-1/2" Rigid conduit	9-11/16"	(246.1 mm)

Mechanical Benders for EMT, IMC, Rigid and Aluminum Conduit

Bending



- Bends a wide variety of types and sizes of conduit.
- Durable ratchet mechanism for easy bending.
- Bypass the ratchet for fast, direct bending on smaller sizes.
- Bending degree indicator and charts for fast, easy, accurate bending.
- All shoe and bending accessories can be mounted to the frame unit and secured with a chain and lock.
- Heavy-duty undercarriage with wheels.
- Does not include handle.

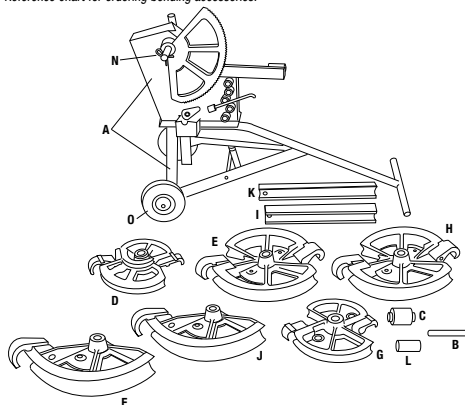
CAT. NO.	UPC NO.	DESCRIPTION
1818	22192	Mechanical Bender for 3/4" through 2" EMT conduit, 1/2" through 1-1/4" IMC conduit and 1/2" through 1-1/2" Rigid and aluminum conduit
1818R	20231	Mechanical Bender for 1/2" through 1-1/4" IMC conduit and 1/2" through 1-1/2" Rigid and aluminum conduit
1818T	20232	Mechanical Bender for 3/4" through 2" EMT conduit
08429	08429	Under Carriage Assembly
1818G1	22220	 Frame and undercarriage unit only
19988	19988	 Wheel, Non-flat

SPECIFICATIONS

Capacity	EMT: 3/4" - 2" RIGID: 1/2" - 1-1/2" IMC: 1/2" - 1-1/4" ALUMINUM: 1/2" - 1-1/2"
Weight	1818 - 250 lbs. (114 kg) 1818T - 217 lbs. (99 kg) 1818R - 185 lbs. (84 kg)

KEY	CAT. NO.	UPC NO.	DESCRIPTION	BENDERS				SHOE GROUPS*		
				1818	1818R	1818T	1818G1	36905	36906	36907
A	1818G1	22220	Frame and Undercarriage Unit	1	1	1	1			
B	36697	36697	Roller Pin Unit	1	1	1		1	1	1
C	18681	18681	Cushioned Roller Unit	1	1	1		1	1	1
D	18827	18827	1/2, 3/4 & 1" Rigid/IMC Shoe Unit	1	1			1	1	
E	18828	18828	1-1/4" Rigid/IMC; 1-1/2" Rigid Shoe Unit	1	1			1	1	
G	18830	18830	3/4 & 1" EMT Shoe Unit	1		1		1		1
H	18831	18831	1-1/4 & 1-1/2" EMT Shoe Unit	1		1		1		1
I	18642	18642	1-1/4 & 1-1/2" EMT Follow Bar	1		1		1		1
J	18832	18832	2" EMT Shoe Unit	1		1		1		1
K	18636	18636	2" EMT Follow Bar	1		1		1		1
L	36296	36296	Roller Follow Bar Guide	1		1		1		1
N	18772	18772	Retainer Clip	1	1	1		1	1	1
O	19988	19988	Wheel, Non-flat	2	2	2				
F	18829	18829	2" Rigid Aluminum Shoe Unit	OPTIONAL						
	1723	23818	Steel Storage Box For Shoe Units							

* SHOE GROUPS Reference chart for ordering bending accessories.



 = REPLACEMENT PART  = ACCESSORY

CENTERLINE BENDING RADII

SHOE SIZE	INCHES	mm
1/2" Rigid/IMC	2-21/32"	67.5
3/4" Rigid/IMC	4-5/8"	117.5
3/4" EMT	5-3/32"	129.4
1" Rigid/IMC	5-7/8"	149.2
1" EMT	6-13/32"	162.7
1-1/4" Rigid/IMC	7-3/8"	187.3
1-1/4" EMT	8-9/32"	210.3
1-1/2" Rigid	9"	228.6
1-1/2" EMT	8-9/32"	210.3
2" EMT	9-3/16"	233.4
2" Aluminum	10-15/32"	265.9

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ELECTRICAL

Smart Quad Bender™ Electric Conduit Bender for 1/2" to 2" EMT, IMC, Rigid and Rigid Aluminum



01711 - Deluxe Pendant

- Bends a variety of types and sizes of conduit.
- Intelligent pendant controls: Standard (included), digital readout and programmable bend angles for accurate repeat bends. Deluxe (optional), interactive control – calculates complete layout measurements for various types of bends.
- Bends 1/2" to 2" EMT, IMC, Rigid and Rigid aluminum conduit without any shoe changes. No loose parts to get lost.
- Two operating positions; table top and upright.
- Optional shoes available to bend PVC-coated steel conduit.
- Excellent portability. Convenient lifting eyes and fork tubes.
- Weather-resistant construction.
- Squeeze adjustment to compensate for variations in EMT conduit.

SPECIFICATIONS

Capacity	1/2" - 2" EMT, IMC, Rigid and Rigid Aluminum conduit
Power Source	120 VAC; 20 Amp
Weight	510 lbs. (231.3 kg)

CAT. NO.	UPC NO.	DESCRIPTION
855	08550	Smart Bender for 1/2" - 2" EMT, IMC and Rigid conduit (Includes Standard Pendant)
38650	38650	A Deluxe Pendant for older bender with serial code ZW
01711	01711	A Deluxe Pendant for current bender with serial code ABL & ADY
38863	38863	R Standard Pendant for older bender with serial code ZW
01648	01648	R Standard Pendant for current bender with serial code ABL & ADY
38780	38780	R Shoe Unit, 1/2" - 1-1/4"
38148	38148	R Shoe Unit, 1-1/2" - 2"
01700	01700	A 40 MIL PVC Coated Rigid Shoe Group, 1/2"-2" (Exc. ZW)
38962	38962	A Vinyl Rain Cover

Quad Bender™ Electric Conduit Bender for 1/2" to 2" EMT, IMC, and Rigid Aluminum



- Bends 1/2" to 2" EMT, IMC, Rigid and Rigid Aluminum conduit without any shoe changes. No loose parts to get lost.
- Two operating positions; tabletop and upright.
- Remote pendant switch and bending data charts for easy, accurate bends.
- Simple setup and easy operation.
- Squeeze adjustment to compensate for variations in EMT conduit.
- Excellent portability. Convenient lifting eyes and fork tubes.
- Optional shoes available to bend PVC coated steel conduit.

CAT. NO.	UPC NO.	DESCRIPTION
854	03106	Quad Bender for 1/2" - 2" EMT, IMC, Rigid and Rigid Aluminum, conduit
38780	38780	R Shoe Unit, 1/2" - 1-1/4"
38148	38148	R Shoe Unit, 1-1/2" - 2"
01700	01700	A 40 MIL PVC Coated Rigid Shoe Group, 1/2"-2"

SPECIFICATIONS

Capacity	1/2" - 2" EMT, IMC, Rigid and Rigid Aluminum conduit
Power Source	120 VAC; 20 Amp
Weight	510 lbs. (231.3 kg)

CENTERLINE BENDING RADII

SHOE SIZE	INCHES	mm	SHOE SIZE	INCHES	mm	SHOE SIZE	INCHES	mm
1/2" EMT	4-5/16"	109.5	1" EMT	7"	177.8	1-1/2" EMT	8-3/8"	212.7
1/2" IMC/Rigid	4-1/4"	108.0	1" IMC/Rigid	6-15/16"	176.2	1-1/2" IMC/Rigid	8-1/4"	209.6
3/4" EMT	5-1/2"	139.7	1-1/4" EMT	8-13/16"	223.8	2" EMT	9-1/4"	235.0
3/4" IMC/Rigid	5-7/16"	138.1	1-1/4" IMC/Rigid	8-3/4"	222.3	2" IMC/Rigid	9"	228.6

Electric Conduit Bender for 1" to 2" EMT, IMC, Rigid Steel and Aluminum



- Four-in-one-shoe handles 1", 1-1/4", 1-1/2", 2" EMT, IMC and Rigid steel and aluminum conduit.
- No flat tires with steel rims and precision ball bearings for tough jobsite conditions.
- Quickly remove the shoe and bridge to reduce weight for easy handling.
- Easy to load and unload.
- Squeeze adjustment to compensate for conduit variations. Smooth wrinkle-free bends.

CAT. NO.	UPC NO.	DESCRIPTION
853	07272	Quad Bender for 1" - 2" EMT, IMC, and Rigid conduit
37279	37279 A	40 MIL PVC Coated Rigid Shoe Group, 1"-2"

SPECIFICATIONS

Capacity	1" - 2" EMT, IMC, and Rigid conduit
Power Source	120 VAC; 20 Amp
Weight	445 lbs. (202 kg); 275 lbs. (125 kg) without shoe and bridge
Height	44" (1118 mm)
Width	30.5" (775 mm)
Depth	35" (889 mm)

CENTERLINE BENDING RADII-853

SHOE SIZE	INCHES	mm
1" EMT	7"	177.8
1" IMC/Rigid	6-15/16"	176.2
1-1/4" EMT	8-13/16"	223.8
1-1/4" IMC/Rigid	8-3/4"	222.3
1-1/2" EMT	8-3/8"	212.7
1-1/2" IMC/Rigid	8-1/4"	209.6
2" EMT	9-1/4"	235.0
2" IMC/Rigid	9"	228.6

555® Deluxe Electric Conduit Bender for 1/2" through 2" Conduit and Pipe



No Flat Tires



- 555 Deluxe Series features unique electrical controls that reduce the in-rush current to the relays to minimize contact arcing for longer life, heavy-duty no flat pneumatic tires and UL/ULC approved.
- Available in four models for Rigid, EMT or IMC conduit, or bender only without shoes.
- The optional PVC-coated Rigid conduit shoe group can be used on all 555 series benders.

CAT. NO.	UPC NO.	DESCRIPTION
555	39780	Deluxe Electric Bender power unit without bending accessories
555R	23446	Deluxe Electric Bender with Shoe Group for 1/2" through 2" Rigid and 1/2" through 1-1/4" IMC conduit and pipe includes 28007 – 1/2" - 2" Rigid Shoe Group
555E	27989	Deluxe Electric Bender with Shoe Group for 1/2" through 2" EMT conduit includes 23802 – 1/2" - 2" EMT Shoe Group
555I	27990	Deluxe Electric Bender with Shoe Group for 1-1/2" through 2" IMC conduit includes 26330 – 1-1/2" - 2" IMC Shoe Group
555-22	39971	220 VAC 50/60 Cycle Electric Bender power unit without bending accessories
37279	37279	A 40 MIL PVC Coated Rigid 1/2" - 2" Shoe Group (sold separately) to use with the 555 series benders
53389	53389	PIN-HITCH .437x8.10 – Weight .39

SPECIFICATIONS

Capacity	555R: 1/2" - 2" Rigid and 1/2" - 1-1/4" IMC conduit 555E: 1/2" - 2" EMT conduit 555I: 1-1/2" and 2" IMC conduit
Power Source	555 Deluxe Series: 120 VAC; 20 Amp GFCI-protected receptacle 555-22: 220 VAC 50/60 Cycle; 20 Amp GFCI-protected receptacle
Operating Temperature	-5° F to 120° F (-20° C to 49° C)
Relative Humidity	0-98%
Weight	555: 260 lbs. (118 kg) 555R: 393 lbs. (179 kg) 555E: 476 lbs. (216 kg) 555I: 456 lbs. (207 kg)
Height	555 Deluxe Series: 44" (1118 mm)
Width	555 Deluxe Series: 29-5/8" (753 mm)
Depth	555 Deluxe Series: 28-1/2" (724 mm)

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555® Classic Electric Conduit Bender for 1/2" through 2" Conduit and Pipe



555RC Classic



- The 555C Classic Series features simple relay controls for easy field repairs, and compact handle design to prevent interference with conduit when bending.
- Available in four models for Rigid, EMT or IMC conduit, or bender only without shoes.
- The optional PVC-coated Rigid conduit shoe group can be used on all 555 series benders.

CAT. NO.	UPC NO.	DESCRIPTION
555C	06900	Classic Electric Bender power unit without bending accessories
555RC	06901	Classic Electric Bender with Shoe Group for 1/2" through 2" Rigid and 1/2" through 1-1/4" IMC conduit and pipe; includes 28007 – 1/2" - 2" Rigid Shoe Group
555EC	06902	Classic Electric Bender with Shoe Group for 1/2" through 2" EMT conduit includes 23802 – 1/2" - 2" EMT Shoe Group
555IC	06903	Classic Electric Bender with Shoe Group for 1-1/2" through 2" IMC conduit includes 26330 – 1-1/2" - 2" IMC Shoe Group
37279	37279 ^A	40 MIL PVC Coated Rigid 1/2" - 2" Shoe Group (sold separately) to use with the 555 series benders
53389	53389	PIN-HITCH .437x8.10 – Weight .39

SPECIFICATIONS

Capacity	555RC: 1/2" - 2" Rigid and 1/2" - 1-1/4" IMC conduit 555EC: 1/2" - 2" EMT conduit 555IC: 1-1/2" and 2" IMC conduit
Power Source	555C Classic Series: 120 VAC; 20 amp GFCI-protected receptacle
Weight	555C: 260 lbs. (118 kg)
Width	555C Classic Series: 28-1/2" (724 mm)
Height	555C Classic Series: 44" (1118 mm)
Depth	555C Classic Series: 28-1/2" (724 mm)
Operating Temperature	-5° F to 120° F (-20° C to 49° C)
Relative Humidity	0-98%

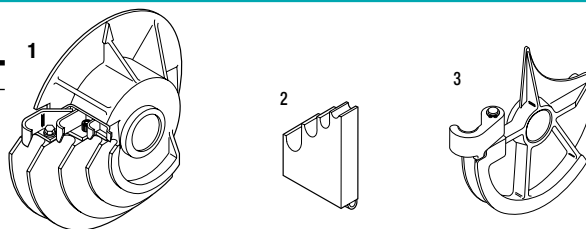
555 CENTERLINE BENDING RADII

SHOE SIZE	EMT	RIGID	IMC
1/2"	4-1/4" (10.80 cm)	4-1/4" (108 mm)	4-1/4" (108 mm)
3/4"	5-3/8" (13.65 cm)	5-7/16" (138 mm)	5-7/16" (138 mm)
1"	6-3/4" (17.15 cm)	6-5/16" (176 mm)	6-5/16" (176 mm)
1-1/4"	8-3/4" (22.22 cm)	8-3/4" (222 mm)	8-3/4" (222 mm)
1-1/2"	8-9/32" (21.03 cm)	8-1/4" (209 mm)	8-9/32" (210 mm)
2"	9-3/16" (23.33 cm)	9-1/2" (241 mm)	9-3/16" (233 mm)

555® Accessory Shoe Groups

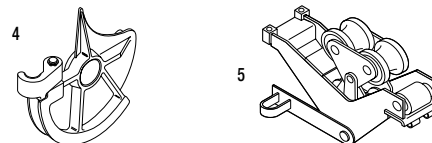
23802 1/2" - 2" EMT SHOE GROUP CONSISTS OF ONE EACH:

KEY	CAT. NO.	UPC NO.	DESCRIPTION
1	17944	17944	1/2" through 1-1/4" EMT Bending Shoe
2	17986	17986	1/2" through 1-1/4" Support Roller
3	23499	23499	1-1/2" EMT Bending Shoe
4	23505	23505	2" EMT Bending Shoe
5	23541	23541	1-1/2" through 2" Roller Support Unit
	1723	23818	Metal Storage Box (not shown)



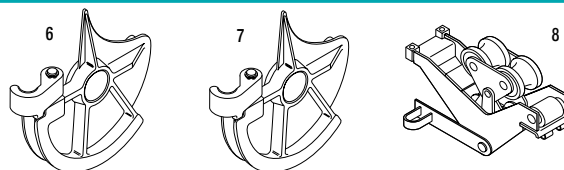
23816 1-1/2" AND 2" EMT SHOE GROUP CONSISTS OF ONE EACH:

KEY	CAT. NO.	UPC NO.	DESCRIPTION
3	23499	23499	1-1/2" EMT Bending Shoe
4	23505	23505	2" EMT Bending Shoe
5	23541	23541	1-1/2" through 2" Roller Support Unit



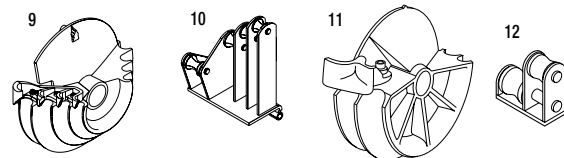
26330 1-1/2" AND 2" IMC SHOE GROUP CONSISTS OF ONE EACH:

KEY	CAT. NO.	UPC NO.	DESCRIPTION
6	25263	25263	1-1/2" IMC Bending Shoe
7	25268	25268	2" IMC Bending Shoe
8	25273	25273	1-1/2" through 2" Roller Support Unit
	1723	23818	Metal Storage Box (not shown)



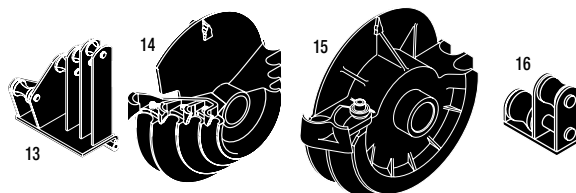
28007 1/2" - 2" RIGID SHOE GROUP CONSISTS OF ONE EACH:

KEY	CAT. NO.	UPC NO.	DESCRIPTION
9	00571	00571	1/2" through 1-1/4" Rigid/IMC Bending Shoe
10	00936	00936	1/2" through 1-1/4" Support Roller
11	17937	17937	1-1/2" through 2" Rigid Bending Shoe
12	17984	17984	1-1/2" through 2" Support Roller



37279 40 MIL PVC COATED RIGID 1/2" - 2" SHOE GROUP CONSISTS OF ONE EACH:

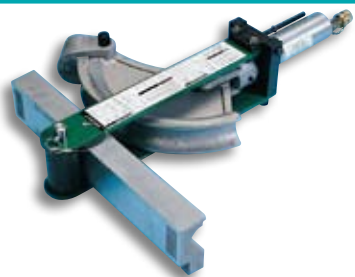
KEY	CAT. NO.	UPC NO.	DESCRIPTION
13	00946	00946	1/2" through 1-1/4" Roller Support
14	00573	00573	1/2" through 1-1/4" Shoe
15	37281	37281	1-1/2" and 2" Shoe
16	37282	37282	1-1/2" through 2" Roller Support
	1723	23818	Metal Storage Box (not shown)



To use the PVC Shoe Group with 555 SB and 555 SBR benders Adapter Set 32391 is required.

HYDRAULIC

Flip-Top® Benders for 1-1/4" - 2" EMT, IMC and Rigid



- Choose 882 for EMT or 882CB models for EMT, IMC and Rigid Conduit.
- Simple, accurate and easy to use.
- Flip-Top hinged frame top plate opens for easy, fast loading and unloading.
- Ram travel scale and charts for accurate bends, offsets and saddles.

FLIP-TOP® BENDER CENTERLINE BENDING RADII

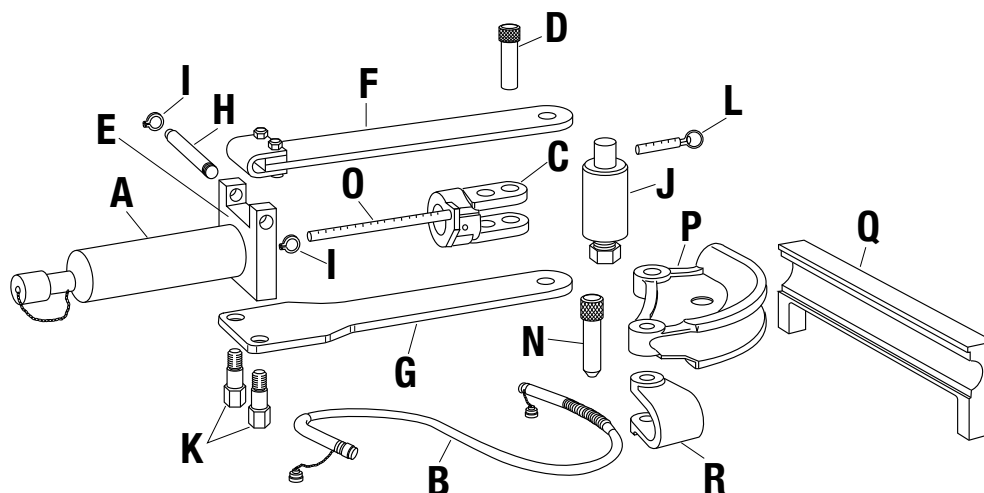
882, 882CB		882CB	
SIZE	EMT	RIGID	IMC
1-1/4"	7-7/32" (183.4 mm)	7-1/4" (184.2 mm)	7-1/4" (184.2 mm)
1-1/2"	8-1/16" (204.8 mm)	8-1/4" (209.5 mm)	8-1/4" (209.5 mm)
2"	9-5/16" (236.5 mm)	8-7/8" (225.4 mm)	8-7/8" (225.4 mm)

CAT. NO.	UPC NO.	DESCRIPTION
882	15128	Flip-Top Bender for 1-1/4", 1-1/2" and 2" EMT Conduit without Hydraulic Pump
882CB	29536	Flip-Top Bender with shoes for 1-1/4", 1-1/2" and 2" EMT, IMC and Rigid Conduit without Hydraulic Pump
882CBH755	29537	Flip-Top Bender with shoes for 1-1/4", 1-1/2" and 2" EMT, IMC and Rigid Conduit with 755 Hand Hydraulic Pump
882CBE975	34202	Flip-Top Bender with shoes for 1-1/4", 1-1/2" and 2" EMT, IMC and Rigid Conduit with 975 Electric Hydraulic Pump
882H755	16460	Flip-Top Bender for 1-1/4", 1-1/2" and 2" EMT Conduit with 755 Hand Hydraulic Pump
882E975	34201	Flip-Top Bender for 1-1/4", 1-1/2" and 2" EMT Conduit with 975 Electric Hydraulic Pump
882RIG1	29948	 Conversion Attachment Set - Converts 882 to 882CB by adding the shoes, follow bars and saddles for 1-1/4", 1-1/2" and 2" IMC and Rigid Conduit

SPECIFICATIONS

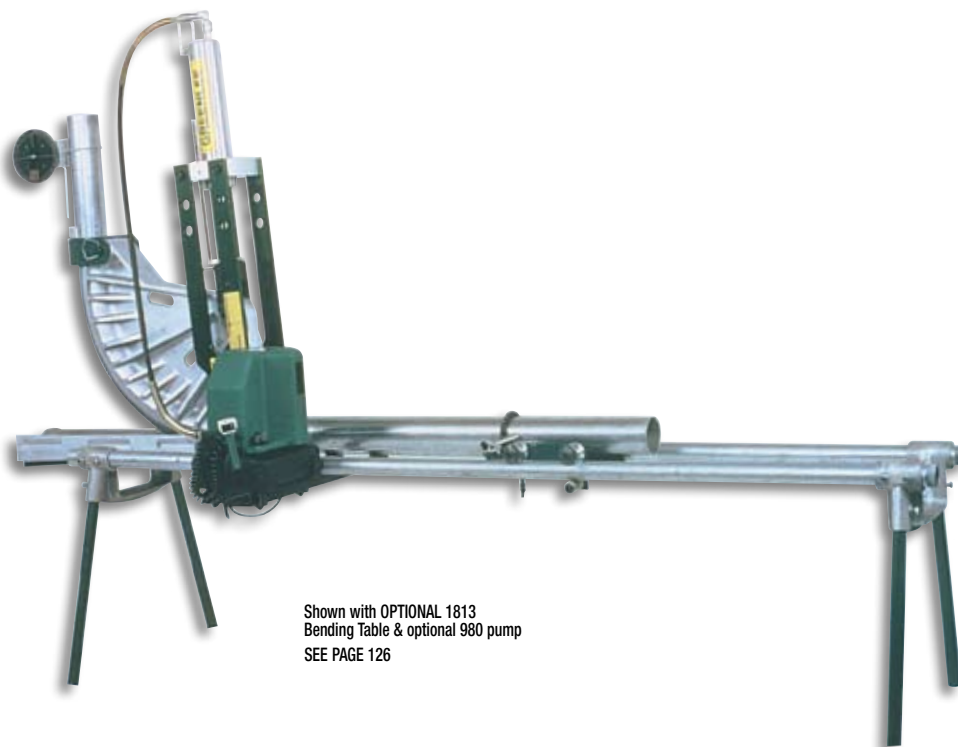
Capacity	Weight
882-1-1/4", 1-1/2" and 2" EMT	882-141 lbs (64 kg)
882CB-1-1/4", 1-1/2" and 2" EMT, IMC and Rigid	882-H755- 161 lbs (73 kg)
Power Source	882CB-H755- 217 lbs (99 kg)
755- Hydraulic Hand Pump	882CB-E975- 264 lbs (120 kg)
975- 120 VAC Electric Hydraulic Pump	882-E975- 195 lbs (89 kg)
976-22PS- 220 VAC 50/60 Cycle Electric Hydraulic Pump	882CB- 205 lbs (93 kg)

Flip-Top® Benders and Shoe Groups



KEY	CAT NO.	UPC NO.	DESCRIPTION	BENDERS		SHOE GROUP
				882	882CB	882RI-G1
A	1738	15129	12-Ton Hydraulic Ram with 4018GB female quick Coupler	1	1	
B	11289	11289	3/8" x 6' (9.5 x 1829 mm) Hydraulic Hose with two 4033GB male quick couplers	1	1	
C	15145	15145	Yoke	1	1	
D	04086	04086	Yoke Pin	1	1	
E	16563	16563	Frame Unit (includes F thru K)	1	1	
F	15136	15136	Upper Connecting Plate Unit	1	1	
G	15135	15135	Lower Connecting Plate Unit	1	1	
H	15150	15150	Hinge Pin	1	1	
I	50283	50283	Retaining Ring	2	2	
J	38778	38778	Roller Unit with pin (L)	1	1	
K	15147	15147	Anchor Stud	2	2	
L	54303	54303	Hitch Pin, 3/8 x 1-1/2	1	1	
N	29937	29937	Saddle Pin	1	1	1
O	50848	50848	Scale Jam Nut			
O	52867	52867	Scale O-Ring			
O	21954	21954	Scale Piston	1	1	
	1531	23274	Steel Storage Box (not shown)	1	1	
P	11146	11146	1-1/4" EMT Shoe	1	1	
Q	11126	11126	1-1/4" EMT Follow Bar	1	1	
R	11075	11075	1-1/4" EMT Saddle	1	1	
P	14287	14287	1-1/2" EMT Shoe	1	1	
Q	11107	11107	1-1/2" EMT Follow Bar	1	1	
R	11072	11072	1-1/2" EMT Saddle	1	1	
P	11132	11132	2" EMT Shoe	1	1	
Q	11089	11089	2" EMT Follow Bar	1	1	
R	14279	14279	2" EMT Saddle	1	1	
P	29474	29474	1-1/4" IMC and Rigid Shoe		1	1
Q	29477	29477	1-1/4" IMC and Rigid Follow Bar		1	1
R	29465	29465	1-1/4" IMC and Rigid Saddle		1	1
P	29470	29470	1-1/2" IMC and Rigid Shoe		1	1
Q	29472	29472	1-1/2" IMC and Rigid Follow Bar		1	1
R	29464	29464	1-1/2" IMC and Rigid Saddle		1	1
P	29466	29466	2" IMC and Rigid Shoe		1	1
Q	29468	29468	2" IMC and Rigid Follow Bar		1	1
R	29463	29463	2" IMC and Rigid Saddle		1	1

Cam Track® Conduit Benders for 2-1/2" to 4" EMT, IMC and Rigid



Shown with OPTIONAL 1813
Bending Table & optional 980 pump
SEE PAGE 126

CAT. NO.	UPC NO.	DESCRIPTION
881CT	31287	Cam Track Conduit Bender for One-Shot 90° Bends in 2-1/2", 3", 3-1/2" and 4" EMT, IMC and Rigid conduit, without hydraulic pump
881CTE980	34208	Cam Track Conduit Bender for One-Shot 90° Bends in 2-1/2", 3", 3-1/2" and 4" EMT, IMC and Rigid conduit, with 980 Electric Hydraulic Pump
881CTD	38466	Cam Track Conduit Bender for One-Shot 90° Bends in 2-1/2", 3" and 4" EMT, IMC and Rigid conduit, without hydraulic pump
881CTDE980	38467	Cam Track Conduit Bender for One-Shot 90° Bends in 2-1/2", 3" and 4" EMT, IMC and Rigid conduit, with 980 Electric Hydraulic Pump
881	27778	Conduit Bender for One-Shot 90° Bends in 2-1/2" and 3", Two-Shot 90° Bends in 3-1/2" and 4" EMT, IMC and Rigid conduit, without hydraulic pump
881E980	34205	Hydraulic Conduit Bender for One-Shot 90° Bends in 2-1/2" and 3", Two-Shot 90° Bends in 3-1/2" and 4" EMT, IMC and Rigid conduit, with 980 Electric Hydraulic Pump
881BASIC	35711	Conduit Bender without shoe groups or hydraulic pump
27554	27554	2-1/2" - One-Shot 90° EMT, IMC, Rigid Shoe Group
27555	27555	3" - One-Shot 90° EMT, IMC, Rigid Shoe Group
31281	31281	3-1/2" - One-Shot 90° EMT, IMC, Rigid Shoe Group
27556	27556	3-1/2" - 45° EMT, IMC, Rigid Shoe Group (requires 2 bends to make a 90°)
31274	31274	4" - One-Shot 90° EMT, IMC, Rigid Shoe Group
27557	27557	4" - 45° EMT, IMC, Rigid Shoe Group (requires 2 bends to make 90°)
1813	28901	Bending Table for 881 Bender

- One bender to bend EMT, IMC and Rigid Conduit.
- Fast and easy setup on the jobsite.
- True One-Shot 90° bends with CT models for quick accurate bends.
- Steel reinforced follow bars for long life.
- Bend a 90° elbow in 4" Rigid conduit in 95 seconds.
- Optional 1813 Bending Table and accessories for easier operation.

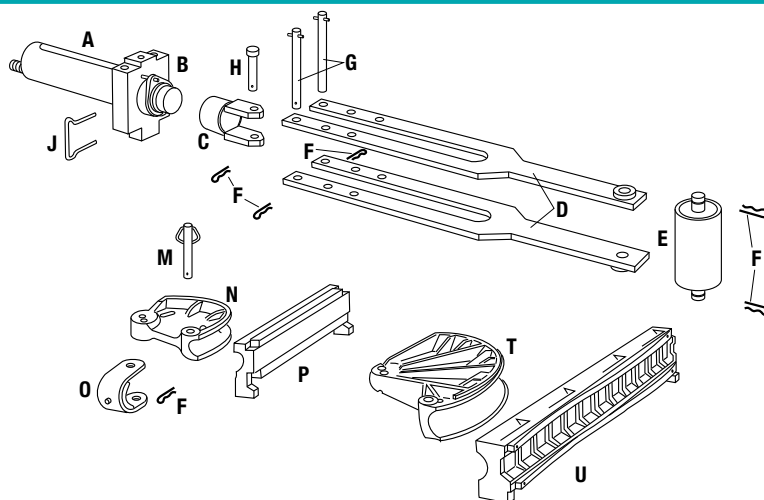
SPECIFICATIONS

Capacity	2-1/2" - 4" EMT, IMC and Rigid
Power Source	980: 120 VAC Electric Powered Hydraulic Pump 980-22PS: 220 VAC 50/60 Cycle Electric Powered Hydraulic Pump
Weight	881CT-E980: 999 lbs. (454 kg) 881-E980: 930 lbs. (422 kg) 881: 856 lbs. (388 kg) 881 BASIC: 358 lbs. (163 kg) 27555: 137 lbs. (62 kg) 27556: 130 lbs. (59 kg) 27557: 134 lbs. (61 kg) 31274: 183 lbs. (83 kg)

CAM TRACK® BENDER CENTERLINE BENDING RADII FOR EMT, IMC AND RIGID CONDUIT

SIZE	881	881 CT, 881 CTD, 881 BASIC		
	CENTERLINE RADIUS	CENTERLINE RADIUS	SHOE GROUP	DEGREE OF BEND
2-1/2"	13-1/2" (342.9 mm)	13-1/2" (342.9 mm)	27554	90
3"	16" (406.4 mm)	16" (406.4 mm)	27555	90
3-1/2"	18-5/8" (473.1 mm)	18-5/8" (473.1 mm)	31281	90
4"	21" (533.4 mm)	20-7/8" (530.2 mm)	31274	90
3-1/2"		18-5/8" (473.1 mm)#	27556	45
4"		21" (533.4 mm)#	27557	45
		# 881 Basic Only		

Cam Track® Benders and Shoe Groups



KEY	CAT. NO.	UPC NO.	DESCRIPTION	BENDERS			SHOE GROUPS					
				881	881BASIC	881CT & 881CTD	27554	27555	31281	27556	31274	27557
A	27416	27416	40-Ton Hydraulic Ram with 4018GB female quick coupler. The ram includes Keys B, G, and two clips from Key F.	1	1	1						
B	27417	27417	Cylinder Block	1	1	1						
C	30309	30309	Yoke	1	1	1						
D	26309	26309	Connecting Bar Unit	2	2	2						
E	27364	27364	Roller Unit-The roller unit includes two clips from Key F	1	1	1						
F	50302	50302	Hitch Pin Clips	6	6	6						
G	27381	27381	Cylinder Block Pin Unit	2	2	2						
H	26306	26306	Yoke Pin	1	1	1						
J	26349	26349	Spring Clip (secures Yoke Unit to Ram)	1	1	1						
	11289	11289	3/8" x 6' (9.5 x 1829 mm) Hydraulic Hose with two 4033GB male quick couplers	1	1	1						
M	26624	26624	Saddle Pin Unit - includes 1 clip from Key F	1	1	1						
N	26297	26297	2-1/2" Shoe 90°	1		1	1					
P	26366	26366	2-1/2" Follow Bar 90°	1		1	1					
O	26580	26580	2-1/2" Saddle	1		1	1					
N	26300	26300	3" Shoe 90°	1		1		1				
P	35400	35400	3" Follow Bar 90°	1		1		1				
O	26584	26584	3" Saddle	1		1		1	1			
N	26302	26302	3-1/2" Shoe 45°	1						1		
P	26389	26389	3-1/2" Follow Bar 45°	1						1		
O	26588	26588	3-1/2" Saddle	1		1*			1	1		
T	31882	31882	3-1/2" Shoe 90°			1*			1			
U	31881	31881	3-1/2" Follow Bar 90°			1*			1			
N	26305	26305	4" Shoe 45°	1								1
P	31292	31292	4" Follow Bar 45°	1								1
O	26594	26594	4" Saddle	1		1					1	1
T	31884	31884	4" Shoe 90°			1					1	
U	31883	31883	4" Follow Bar 90°			1					1	
	2460	23363	Steel Storage Box (not shown)	1	1	1						
	695	30239	Caster Set (not shown)	1	1	1						

*Not included in 881 CTD.

 = REPLACEMENT PART
  = ACCESSORY

Bending

 USA Tel: 800.435.0786
 Fax: 800.451.2632

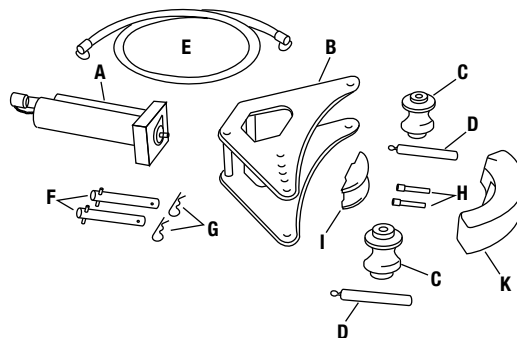
 Canada Tel: 800.435.0786
 Fax: 800.524.2853

 International Tel: +1.815.397.7070
 Fax: +1.815.397.9247

Rigid Conduit Bender for 1/2", 3/4", 1", 1-1/4", 1-1/2" and 2"



- Strong, portable pin-assembled aluminum components.
- Easy-to-use ram travel scale and bending charts.
- Conduit supports index to suit all sizes.



CAT. NO.	UPC NO.	DESCRIPTION
880	16480	1", 1-1/4", 1-1/2" and 2" Rigid Conduit Bender without hydraulic pump
880H755	16464	1", 1-1/4", 1-1/2" and 2" Rigid Conduit Bender with 755 Hand Hydraulic Pump
880E975	34200	1", 1-1/4", 1-1/2" and 2" Rigid Conduit Bender with 975 Electric Hydraulic Pump
1802	21257	 Bending Table (Optional)
21357	21357	 Conduit Support Pin for use with 1802 Bending Table - (2) Required
10917	10917	 1/2" Shoe (Optional)
10918	10918	 3/4" Shoe (Optional)

CENTERLINE BENDING RADII FOR 880 & 880 PVC BENDERS

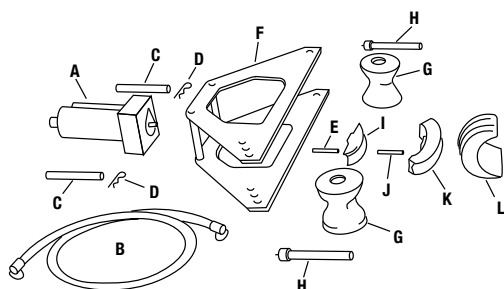
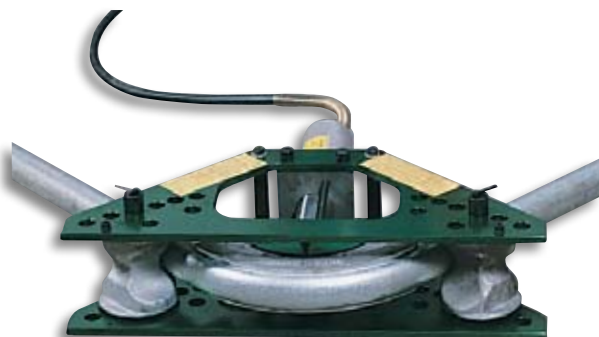
Rigid Shoe Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Bending Radius-Inches	4"	4-1/2"	5-3/4"	7-1/4"	8-1/4"	9-1/2"
Bending Radius-cm	10.16	11.43	14.60	18.41	20.95	24.13

SPECIFICATIONS

Capacity	880: 1" - 2" Rigid Conduit
Power Source	755: Hydraulic Hand Pump 975: 120 VAC Electric Hydraulic Pump 980: 120 VAC Electric Hydraulic Pump
Weight	880: 113 lbs. (52 kg) 880H755: 135 lbs. (61 kg) 880E975: 172 lbs. (78 kg) 880PVC: 116 lbs. (53 kg)

KEY	CAT. NO.	UPC NO.	DESCRIPTION	880	880PVC
A	747	16249	15-Ton Hydraulic Ram with 4018GB female quick coupler, includes Keys F, G and one H	1	1
B	03396	03396	Frame Unit	1	1
C	03400	03400	Conduit Support	2	
D	13679	13679	Conduit Support Pin	2	2
E	11289	11289	3/8" x 6' (9.5 x 1829 mm) Hydraulic Hose with two 4033GB male quick couplers	1	1
F	15829	15829	Cylinder Head Pin Unit with Spring Clips 2725AA (Key G)	2	2
G	50302	50302	Spring Clips	2	2
H	10826	10826	Ram Pin, Shoe Pin	2	2
I	10939	10939	Shoe Support	1	1
K	10919	10919	1" Shoe - Rigid	1	
K	10920	10920	1-1/4" Shoe - Rigid	1	
K	10921	10921	1-1/2" Shoe - Rigid	1	
K	10922	10922	2" Shoe - Rigid	1	
	14909	14909	Steel Storage Box (not shown)	1	1

Rigid Conduit Bender for 1-1/4" - 2" One-Shot 90°s and 2-1/2" - 4" Segment Bending



CENTERLINE BENDING RADII FOR 777 BENDERS

Rigid Shoe Size	SEGMENT BEND ONLY						
	1-1/4"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"
Bending Radius-Inches	7-1/4"	8-1/4"	9-1/2"	11-7/16"	13-3/4"	16"	18-1/4"
Bending Radius-mm	184.1	209.5	241.3	290.5	349.3	406.4	463.6

SPECIFICATIONS

Capacity	1-1/4" - 4" Rigid Conduit
Power Source	755: Hydraulic Hand Pump 975: 120 VAC Electric Hydraulic Pump 980: 120 VAC Electric Hydraulic Pump
Weight	777: 164 lbs. (75 kg) 777HC755: 173 lbs. (79 kg) 777E975: 508 lbs. (231 kg)

- Strong, portable pin-assembled aluminum components.
- Easy-to-use ram travel scale and bending charts.
- Conduit supports index to suit all sizes.

CAT. NO.	UPC NO.	DESCRIPTION
777	16491	1-1/4" through 2" One-Shot and 2-1/2" through 4" Segment, Rigid Conduit Bender without hydraulic pump
777HC755	16470	1-1/4" through 2" One-Shot and 2-1/2" through 4" Segment, Rigid Conduit Bender with 755 Hand Hydraulic Pump
777E975	34198	1-1/4" through 2" One-Shot and 2-1/2" through 4" Segment, Rigid Conduit Bender with 975 Electric Hydraulic Pump
1802	21257	 Bending Table (Optional)
21359	21359	 Conduit Support Pin for use with 1802 Bending Table - (2) Required

KEY	CAT. NO.	UPC NO.	DESCRIPTION	777
A	1736	13251	27-Ton Hydraulic Ram with 4018GB female quick coupler, includes Keys C thru E	1
B	11289	11289	3/8" x 6' (9.5 x 1829 mm) Hose with two 4033GB male quick couplers	1
C	13252	13252	Cylinder Head Pin Unit with Spring Clip 2725AA (Key D)	2
D	50302	50302	Spring Clip	2
E	10826	10826	Ram Pin	1
F	13232	13232	Frame Unit	1
G	13193	13193	Conduit Support	2
H	14496	14496	Conduit Support Pin	2
I	10939	10939	Small Shoe Support 1/2" thru 2"	1
J	10826	10826	Shoe Pin	1
K			90° Aluminum Bending Shoes	
	10920	10920	1-1/4" Shoe	1
	10921	10921	1-1/2" Shoe	1
	10922	10922	2" Shoe	1
L			Aluminum Segment Bending Shoes	
	13208	13208	2-1/2" Shoe	1
	13209	13209	3" Shoe	1
	13210	13210	3-1/2" Shoe	1
	13211	13211	4" Shoe	1
M	13382	13382	Steel Storage Box (not shown)	1

Rigid Conduit Benders for One-Shot 90°s in 1-1/4" - 4" (5" with Segment Bending Shoe)



SPECIFICATIONS

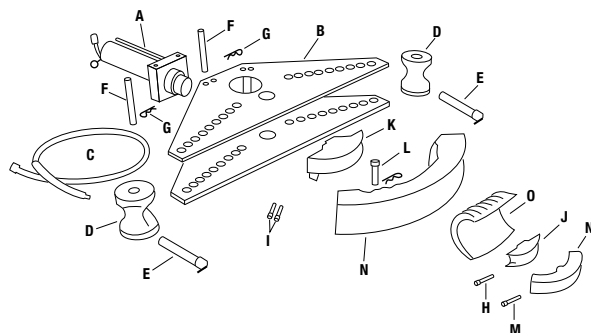
Capacity	884: 1-1/4" - 4" Rigid conduit. 884PVC: 1-1/4" - 4" 40 mil PVC Coated Rigid Conduit 885: 1-1/4" - 5" Rigid Conduit
Power Source	980: 120 VAC Electric Powered Hydraulic Pump 980-22PS: 220 VAC 50/60 Cycle Electric Powered Hydraulic Pump
Weight	884: 421 lbs. (191 kg) 884E980: 494 lbs. (225 kg) 884PVC: 388 lbs. (176 kg) 885: 449 lbs. (204 kg) 885E980: 527 lbs. (239 kg)

- Strong, yet lightweight, portable, pin-assembled aluminum components.
- Easy-to-use ram travel scale and charts for accurate bends.
- Make elbows, offsets and saddles.
- Both 884 and 885 bend One-Shot 90°s in 1-1/4" - 4" Rigid conduit.
- Optional shoes available to bend PVC-coated Rigid conduit.
- Optional 1802 Bending Table available for easier operation.

CAT. NO.	UPC NO.	DESCRIPTION
884	16477	1-1/4" through 4" Rigid Conduit Bender, without hydraulic pump
884E980	34209	1-1/4" through 4" Rigid Conduit Bender, with 980 Electric Hydraulic Pump
884PVC	33614	1-1/4", 1-1/2", 2", 3" and 4" PVC Coated Rigid Conduit Bender without hydraulic pump
885	16751	1-1/4" through 4" One-Shot and 5" Segment Rigid Conduit Bender, without hydraulic pump
885E980	34210	1-1/4" through 4" One-Shot and 5" Segment Rigid Conduit Bender, with 980 Electric Hydraulic Pump
1802	21257 	Bending Table (Optional)

Shoes for 40 mil PVC Coated Rigid Conduit on page 125

Rigid Conduit Benders for One-Shot 90°s in 1-1/4" - 4" (5" with Segment Bending Shoe)



884 & 885 CENTERLINE BENDING RADII

SIZE	RIGID	SIZE	PVC RIGID
1-1/4"	7-1/4" (184.1 mm)	1-1/4"	7-1/4" (184.1 mm)
1-1/2"	8-1/4" (209.5 mm)	1-1/2"	8-1/4" (209.5 mm)
2"	9-1/2" (241.3 mm)	2"	9-1/2" (241.3 mm)
2-1/2"	12-1/2" (317.5 mm)	2-1/2"	11-7/16" (290.5 mm)
3"	15" (381 mm)	3"	13-3/4" (349.3 mm)
3-1/2"	17-1/2" (444.5 mm)	3-1/2"	16" (406.4 mm)
4"	20" (508 mm)	4"	18-1/4" (463.5 mm)
5"	25" (635 mm) (885 only)		

KEY	CAT. NO.	UPC NO.	DESCRIPTION	884	884PVC	885
A	1737	16752	27-Ton Hydraulic Ram with 4018GB female quick coupler, includes Keys F thru I.	1	1	1
B	16754	16754	Frame unit	1	1	1
C	11289	11289	3/8" x 6' (9.5 x 1829 mm) Hydraulic Hose with two 4033GB male quick couplers	1	1	1
D	15671	15671	Conduit Support	2		2
	33454	33454	Conduit Support (not shown)		2	
E	16747	16747	Conduit Support pin	2	2	2
F	16753	16753	Cylinder Head Pin Unit with Spring Clip 2725AA	2	2	2
G	50302	50302	Spring Clip	2	2	2
H	25184	25184	Ram Pin	1	1	1
I	10946	10946	Large Ram Pin	2	2	2
J	10939	10939	Small Shoe Support (1/2" through 2")	1	1	1
K	16741	16741	Large Shoe Support (2-1/2" through 4")	1	1	1
L	10963	10963	Large Shoe Pin	1	1	1
M	10826	10826	Small Shoe Pin	1	1	1
	2050	19811	Steel Storage Box (not shown)	1	1	1
N	10920	10920	1-1/4" Shoe - Rigid	1		1
N	10921	10921	1-1/2" Shoe - Rigid	1		1
N	10922	10922	2" Shoe - Rigid	1		1
N	10923	10923	2-1/2" Shoe - Rigid	1		1
N	10924	10924	3" Shoe - Rigid	1		1
N	10925	10925	3-1/2" Shoe - Rigid	1		1
N	14265	14265	4" Shoe - 20" centerline radius - Rigid	1		1
O	15669	15669	5" Shoe - Rigid			1
N	33459	33459	1-1/4" Shoe - PVC		1	
N	33463	33463	1-1/2" Shoe - PVC		1	
N	33462	33462	2" Shoe - PVC		1	
N	34340	34340	3" Shoe - PVC		1	
N	34344	34344	4" Shoe - PVC		1	
	34329	34329	7/8" Wrench (not shown)		1	

ACCESSORIES

Accessories for Bending 40 Mil PVC-Coated Rigid Conduit for 880 and 884 Benders



BENDERS / PARTS

CAT. NO.	UPC NO.	DESCRIPTION
884PVC	33614	An 884 Bender with shoes, supports and wrench for bending 1-1/4", 1-1/2", 2", 3" and 4" 40 mil PVC Coated Rigid conduit. In a steel storage box. (See 884 Conduit Bender for details)

- Special size shoes and supports for bending 40 mil PVC-Coated Rigid conduit.
- Two conduit supports to fit your bender are required. Shoes for 1-1/2" or larger have a cam device to force the conduit out of the shoe after bending. This requires a wrench to turn the cam.

SHOE UNITS

40 MIL PVC COATED RIGID CONDUIT SIZE	CAT. NO.	UPC NO.	DESCRIPTION
1/2"	33456	33456	Shoe Unit 4" (101.6 mm) Centerline Radius
3/4"	33457	33457	Shoe Unit 4-1/2" (114.3 mm) Centerline Radius
1"	33458	33458	Shoe Unit 5-3/4" (146.1 mm) Centerline Radius
1-1/4"	33459	33459	Shoe Unit 7-1/4" (184.2 mm) Centerline Radius
1-1/2"	33463	33463	Shoe Unit 8-1/4" (209.6 mm) Centerline Radius
2"	33462	33462	Shoe Unit 9-1/2" (241.3 mm) Centerline Radius
2-1/2"	34321	34321	Shoe Unit 11-7/16" (290.5 mm) Centerline Radius
3"	34340	34340	Shoe Unit 13-3/4" (349.3 mm) Centerline Radius
3-1/2"	34342	34342	Shoe Unit 16" (406.4 mm) Centerline Radius
4"	34344	34344	Shoe Unit 18-1/4" (463.6 mm) Centerline Radius
—	33455	33455	880 Conduit Support – 2 Required
—	33454	33454	884 Conduit Support – 2 Required
—	34329	34329	7/8" Wrench. Use with 1-1/2" and larger shoes

Bending Table (only) for 777, 880, 884 and 885 Rigid Conduit Benders



Typical setup with bender (see note)

- Make bending easier, faster and more accurate.
- Insert conduit to be bent in chain vise, tighten. Turn handle to move the chain vise and position conduit for bending.
- Use the Bending Degree Protractor and the movable chain vise to advance conduit while making segment and other multi-shot large sweep bends.
- Includes 1805 Bending Degree Protractor and metal storage box.

CAT. NO. UPC NO. DESCRIPTION

1802	21257	Bending Table - includes pipe support pins for 884 or 885 Benders
21359	21359	A Pipe support Pin for use with 777, 883 and 883-4 Benders, two (2) are required (Optional)
21357	21357	A Pipe Support Pin for use with 880 Bender, two (2) are required (Optional)

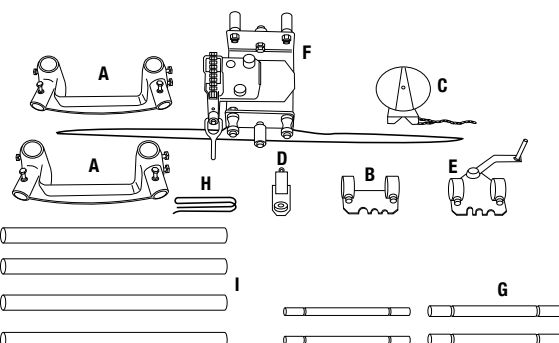
NOTE: To complete setup as shown two 10-foot (3.04 m) lengths of 2" Rigid conduit and Bender are required (purchased separately).

PARTS

KEY	CAT. NO.	UPC NO.	DESCRIPTION	1802/ 21257
A	21541	21541	Leg Support Unit	2
B	21545	21545	Bender Bracket Unit	1
C	1805	21318	Bending Degree Protractor	1
D	21542	21542	Chain Idler Unit	1
E	21543	21543	Crank Bracket Unit	1
F	21544	21544	Pipe Vise Unit	1
G	21360	21360	Pipe Support Pin – 1-1/2" for 884 and 885 Bender	2
H	21413	21413	Chain Extension Kit	1
I	21346	21346	Legs	4
	1531	23274	Steel Storage Box (not shown)	1

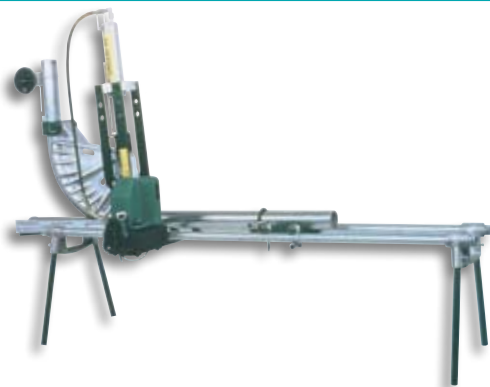
SPECIFICATIONS

Capacity	777, 880, 883, 884 and 885 Benders
Weight	180 lbs. (82 kg)



R = REPLACEMENT PART **A** = ACCESSORY

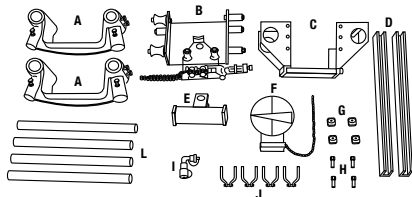
Bending Table (only) for 881 & 881CT Benders



CAT. NO.	UPC NO.	DESCRIPTION
1813	28901	Bending Table for 881 & 881CT Bender

SPECIFICATIONS

Capacity	881 Benders
Weight	186 lbs (85 kg)



- Converts the 881 Bender into a comfortable, bench-high machine . . . reduces operator fatigue . . . makes loading faster, easier.
- Offset and one-shot bends in all three types of conduit are made quickly and easily with consistent accuracy.
- Pipe vise holds conduit securely for accurate bends. Prevents conduit from twisting or turning during bend.
- Includes 1805 Bending Degree Protractor and metal storage box.

PARTS

KEY	CAT. NO.	UPC NO.	DESCRIPTION	1813/ 28901
A	21541	21541	Leg Support Unit	2
B	28900	28900	Carriage Unit w/vise	1
C	28885	28885	Bender Mounting Unit	1
D	29004	29004	Pump Table Support	2
E	29022	29022	Ram Positioner	1
F	1805	21318	Bending Degree Protractor	1
G	53824	53824	Pump Bracket	4
H	51185	51185	Pump Mounting Screw	4
I	29014	29014	90° Coupling Unit	1
J	53014	53014	Steel Conduit Clamp	4
L	21346	21346	Legs	4
	1531	23274	Steel Storage Box (not shown)	1
	51593	51593	Hex Nut	4
	50975	50975	Cap Screw	4
	51674	51674	Washer	4

L97 Mini-Magnet Laser Level



- Professional grade laser level.
- Mini-torpedo design with handy "no-dog" attachment for bending.
- Three rare-earth magnets provide superior holding strength.
- Compact size with 80-plus yard range.
- Laser is capable of working on all planes.
- Four vial design - 0°, 90°, 45°, and 30°.
- V-groove on bottom for mounting on curved surface.
- Offsets and calculations permanently laser-engraved onto level.

CAT. NO.	UPC NO.	DESCRIPTION
L97	03582	Laser, Level

SPECIFICATIONS

Length	5-1/16" (143 mm)	Weight	7.3 oz with batteries
Width	3/4" (19 mm)	Height	1-13/16" (46 mm)

L107 Electrician's Torpedo Level



- Professional grade level.
- Four open vial ports for easy viewing from all sides.
- Perfect for pipe and conduit work.
- Four rare-earth magnets allow for hands-free use on metal surfaces.
- Four vial design - 0°, 30°, 45°, and 90°.
- Machined from aluminum alloy and anodized to aircraft standards.
- V-groove on bottom for mounting on curved surface.
- Offsets and calculations permanently laser-engraved onto level.

CAT. NO.	UPC NO.	DESCRIPTION
L107	03583	Level, Torpedo

SPECIFICATIONS

Length	8-1/2" (215.9 mm)	Weight	5.5 oz
Width	3/4" (19 mm)	Height	1-1/4" (31.8 mm)

L77 Mini Magnetic Bubble Level



- Professional grade level with bending offset aid.
- Mini torpedo design with handy “no-dog” attachment for bending.
- Three rare-earth magnets provide superior holding strength.
- Four vial design - 0°, 90°, 45°, and 30°.
- Machined from aluminum alloy and anodized to aircraft standards.
- Compact size fits easily in tool pouch.
- V-groove on bottom for mounting on curved surface.

CAT. NO.	UPC NO.	DESCRIPTION
L77	11617	Mini Magnetic Bubble Level

SPECIFICATIONS

Length	5-1/2" (140 mm)
Width	3/4" (19 mm)
Height	1-1/2" (38 mm)

Bending Degree Protractor for use with 1802 and 1813 Bending Tables



- Use to make concentric offset or large-radius bends.
- Bender must be mounted on a bending table . . . and pipe bent in a vertical position.
- Quick-adjusting, chain-type clamp for easy mounting to all conduit and pipe sizes.
- Face of protractor rotates to compensate for any surface that is not level.

CAT. NO.	UPC NO.	DESCRIPTION
1805	21318	Bending Degree Protractor

SPECIFICATIONS

Capacity	Protractor face is graduated in quadrants of 18, 20, 21 and 30 shots
Weight	2 lbs. (.91 kg)

Protractor with Magnetic Base

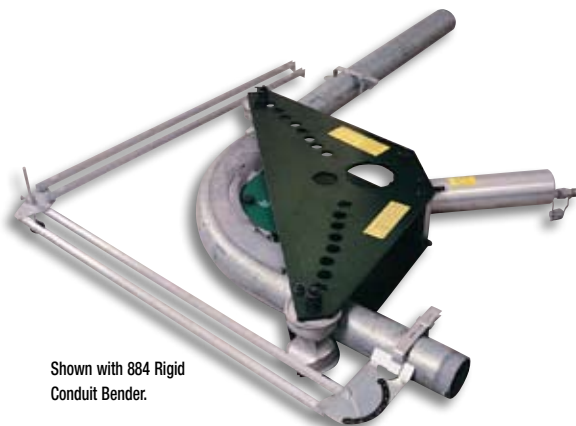


CAT. NO.	UPC NO.	DESCRIPTION
1895	35905	Angle Protractor with Magnetic Base

SPECIFICATIONS

Weight	0.4 lbs. (0.2 kg)
--------	-------------------

Bending Degree Indicator



Shown with 884 Rigid Conduit Bender.

- Accurate way to measure degree of bend on 1/2" through 4" conduit.
- Can be used with all horizontal-type benders.
- Large, easy-to-read 0° to 90° scale.
- Quick-adjusting clamps for easy mounting on 1/2" through 4" conduit.

CAT. NO.	UPC NO.	DESCRIPTION
1807	12743	Bending Degree Indicator

SPECIFICATIONS

Capacity	1/2" - 4" Conduit
Weight	15 lbs. (6.8 kg)

Bending Handbook and Slide Rule Bending Calculators



- Bending information on stub-ups, offsets, saddles and concentric bends.
- Pocket size 3-1/2" x 6-3/4".
- Bending charts for Greenlee Benders.
- Easy to use for fast, accurate bending calculations.

CAT. NO.	UPC NO.	DESCRIPTION
38405	38405	Bending Book, English
38409	38409	Bending Book, French
38406	38406	Slide Rule Calculator for 777, 880, 883, 884 and 885 Benders
38407	38407	Slide Rule Calculator for segment bends
38408	38408	Slide Rule Calculator for 881 and 882 Benders

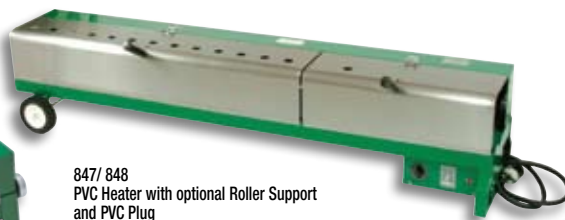
Conduit Size Chart

SIZE	EMT ELECTRICAL METALLIC TUBING						IMC INTERMEDIATE CONDUIT						RIGID CONDUIT STEEL OR ALUMINUM					
	OUTSIDE DIA.		INSIDE DIA.		WALL THICKNESS		OUTSIDE DIA.		INSIDE DIA.		WALL THICKNESS		OUTSIDE DIA.		INSIDE DIA.		WALL THICKNESS	
	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm
1/2"	.706	17.9	.622	15.8	.042	1.1	.815	20.7	.675	17.1	.070	1.8	.840	21.3	.622	15.8	.109	2.8
3/4"	.922	23.4	.824	20.9	.049	1.3	1.029	26.1	.879	22.3	.075	1.9	1.050	26.7	.824	20.9	.113	2.9
1"	1.163	29.5	1.049	26.6	.057	1.5	1.290	32.8	1.120	28.4	.085	2.2	1.315	33.4	1.049	26.6	.133	3.4
1-1/4"	1.510	38.4	1.380	35.1	.065	1.7	1.638	41.6	1.468	37.3	.085	2.2	1.660	42.2	1.380	35.0	.140	3.6
1-1/2"	1.740	44.2	1.610	40.9	.065	1.7	1.883	47.8	1.703	43.3	.090	2.3	1.900	48.3	1.610	40.9	.145	3.7
2"	2.197	55.8	2.067	52.5	.065	1.7	2.360	59.9	2.170	55.1	.095	2.4	2.375	60.3	2.067	52.5	.154	3.9
2-1/2"	2.875	73.0	2.731	69.4	.072	1.8	2.857	72.6	2.597	66.0	.130	3.3	2.875	73.0	2.469	62.7	.203	5.2
3"	3.500	88.9	3.356	85.2	.072	1.9	3.476	88.3	3.216	81.7	.130	3.3	3.500	88.9	3.068	77.9	.216	5.5
3-1/2"	4.000	101.6	3.834	97.4	.083	2.1	3.971	100.9	3.711	94.3	.130	3.3	4.000	101.6	3.548	90.1	.226	5.7
4"	4.500	114.3	4.334	110.1	.083	2.1	4.466	113.4	4.206	106.8	.130	3.3	4.500	114.3	4.026	102.3	.237	6.0
5"	—	—	—	—	—	—	—	—	—	—	—	—	5.563	141.3	5.047	128.2	.258	6.5
6"	—	—	—	—	—	—	—	—	—	—	—	—	6.625	168.3	6.065	154.0	.280	7.1

PVC

PVC Heater Selection Guide

849 PVC Heater

847/ 848
PVC Heater with optional Roller Support
and PVC Plug

851 PVC Heater



PVC HEATING

CAT. NO. – DESCRIPTION	PAGE NO.	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	5"	6"
860-1-1/2 PVC Heating Blanket	119	✓	✓	✓	✓	✓							
860-3 PVC Heating Blanket	119						✓	✓	✓				
860-4 PVC Heating Blanket	119									✓	✓		
849 PVC Heater	120	✓	✓	✓	✓	✓	✓						
851 PVC Heater	120	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
847 / 848 PVC Heater	120	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

PVC Heating Blankets for up to 4", All Schedules



- Make bends, offsets or saddles in PVC fast and easy.
- Easy to use: wrap blanket around PVC, secure with hook and loop strap. Built-in stiffeners help keep the blanket tight to the PVC surface. Remove blanket and form bend by hand.
- Controlled, even heating for uniform bending.
- Heavy-duty cord and thermostat for long life.
- Temperature over 300° F (149° C).

CAT. NO.	UPC NO.	DESCRIPTION
860-1-1/2	31486	PVC Heating Blanket for up to 1-1/2"
860-3	31487	PVC Heating Blanket for 2"-3"
860-4	31488	PVC Heating Blanket for 3-1/2" and 4"

SPECIFICATIONS

	860-1-1/2	860-3	860-4
Capacity	Up to 1-1/2" PVC All Schedules	2" - 3" PVC All Schedules	3-1/2" - 4" PVC All Schedules
Power Source	120 VAC	120 VAC	120 VAC
Size	13" x 8-1/4" (330.2 x 209.6 mm)	30" x 13-1/4" (762.0 x 336.6 mm)	38" x 16-1/4" (965.2 x 412.8 mm)
Weight	1.7 lbs. (.8 kg)	3.3 lbs. (1.5 kg)	4.9 lbs. (2.2 kg)
Wattage	200	800	1300

Electric PVC Heater for 1/2" - 2", All Schedules



120 VAC
20 AMP

- Easy to use: preheat for 10 minutes, insert PVC, rotate until pliable, remove and form bend.
- Sturdy double wall metal with fiberglass insulation and reflective interior for fast, even heat.
- Full length door for easy PVC loading and removal.
- Other features include on/off switch, pilot light and carrying handle.
- Heats 24" Long section of pipe.

CAT. NO.	UPC NO.	DESCRIPTION
849	27395	Electric PVC Heater for 1/2" - 2"
27811	27811	Calrod Heating Element

SPECIFICATIONS

Capacity	1/2" - 2" PVC All Schedules
Power Source	120 VAC 20 Amp or 3000 Watt Generator
Weight	15 lbs. (6.8 kg)

Electric PVC Heater for 1/2" - 4", All Schedules



120 VAC
20 AMP

- Easy to use: preheat for 10 minutes, open lid and position PVC, close lid, rotate until pliable, open lid, remove PVC and form bend.
- Heavy-duty, insulated metal walls and cover with reflective interior for efficient, even heat.
- Full-length door for easy loading and unloading.
- On/off switch with indicator light.
- Sturdy wheels for easy mobility.
- Use two units in tandem to heat large sweep bends.
- Heats 50" Long section of pipe.

CAT. NO.	UPC NO.	DESCRIPTION
851	35577	Electric PVC Heater for 1/2" - 4"
35592	35592	Calrod Heating Element

SPECIFICATIONS

Capacity	1/2" - 4" PVC All Schedules
Power Source	120 VAC 20 Amp or 3600 Watt Generator
Length	52" (1321 mm)
Weight	53 lbs. (24 kg)
Wattage	2300

See below for 2" - 4" PVC plugs or 859-4 Plug Set.

Electric PVC Heater for 1/2" - 6", All Schedules



230 VAC
30 AMP

- Easy to use: preheat for 10 minutes, open lid and position PVC, close lid, rotate until pliable, open lid, remove PVC and form bend. 848 model has motorized rotation.
- Heavy-duty metal construction with reflective interior for fast, efficient heating.
- Has heating chart, timer, and on/off switch with indicator light for added convenience.
- Double doors with piano hinges allow heating shorter lengths with one door open.
- Sturdy wheels for easy mobility.
- Heats 65" Long section of pipe.

SPECIFICATIONS

Capacity	1/2" - 6" PVC All Schedules
Power Source	230 VAC 30 AMP or 7000 Watt Generator
Length	71" (1803 mm)
Weight	847 - 78 lbs. (36 kg) 848 - 80 lbs. (37 kg)
Wattage	6600

CAT. NO.	UPC NO.	DESCRIPTION
847	30866	Electric PVC Heater for 1/2"-6" All Schedules
848	30867	Electric PVC Heater with Motorized PVC Rotation for 1/2"-6" All Schedules
31092	31092	Motorized PVC rotation kit for 847
857	31093	PVC Roller Support (Optional)
30908	30908	Calrod Heating Element

PVC ACCESSORIES

PVC Plugs and Plug Set



SPECIFICATIONS

Capacity	2" - 6" PVC Schedules 40 and 80
Weight	859-4 - 8 lbs. (3.6 kg)
	30976 - .3 lbs. (0.2 kg)
	30977 - .4 lbs. (0.2 kg)
	30978 - .4 lbs. (0.2 kg)
	30979 - .6 lbs. (3.6 kg)
	30980 - 1 lbs. (0.5 kg)
	30981 - 1.3 lbs. (0.6 kg)

- Use with PVC Heating Blankets or Electric Heaters to plug the ends of the PVC being heated. The trapped air will help keep the PVC from collapsing while forming the bend.
- Use on Schedule 40 and 80 PVC.
- Available in 2" - 4" set or individual sizes 2" - 6". Order two, one for each end of the PVC.

CAT. NO.	UPC NO.	DESCRIPTION
859-4	35740	PVC Plug Set for 2" - 4". Includes 2 each of 2", 2-1/2", 3" and 4" plugs and carrying case. Case has a place for optional 5" and 6" sizes.
30976	30976	(R) 2" PVC Plug
30977	30977	(R) 2-1/2" PVC Plug
30978	30978	(R) 3" and 3-1/2" PVC Plug
30979	30979	(R) 4" PVC Plug
30980	30980	(R) 5" PVC Plug
30981	30981	(R) 6" PVC Plug
31228	31228	(R) Plastic Carrying Case

PVC Cutter for up to 1"



- Cuts a wide range of PVC conduit, plastic pipe and rubber hose.
- Lightweight, easy to put in tool pouch.
- Tough nylon handles.
- Replaceable stainless steel blade.

CAT. NO.	UPC NO.	DESCRIPTION
861	09861	PVC Cutter for up to 1"
07995	07995	(R) Blade

SPECIFICATIONS

Capacity	Up through 1" PVC
Weight	0.24 lbs. (0.1 kg)

PVC Cutter for up to 1-1/4"



- Ratchet action for fast, easy cutting.
- Heat-treated, replaceable steel blade for long cutting life.
- Rugged metal alloy frame for durability.

CAT. NO.	UPC NO.	DESCRIPTION
864	04253	PVC Cutter for up to 1-1/4"
00355	00355	(R) Blade Kit

SPECIFICATIONS

Capacity	Up thru 1-1/4" PVC
Weight	0.8 lbs. (0.4 kg)

PVC Cutter for up to 2"



- High-leverage compound ratchet action and long handles reduce effort.
- Heavy-duty metal frame for cutting large diameters.
- Sharpenable and replaceable tool steel blade.

CAT. NO.	UPC NO.	DESCRIPTION
865	09865	PVC Cutter for up to 2"
07978	07978	(R) Blade

SPECIFICATIONS

Capacity	Up thru 2" PVC
Weight	2.5 lbs. (1.1 kg)



International Tel: +1.815.397.7070
Fax: +1.815.397.9247

Canada Tel: 800.435.0786
Fax: 800.524.2853

USA Tel: 800.435.0786
Fax: 800.451.2632

NOTES

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.