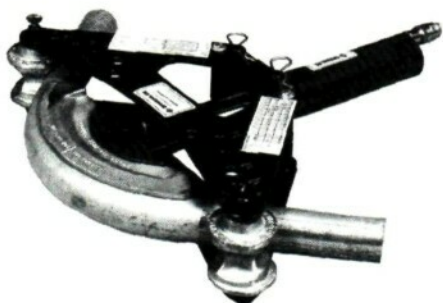
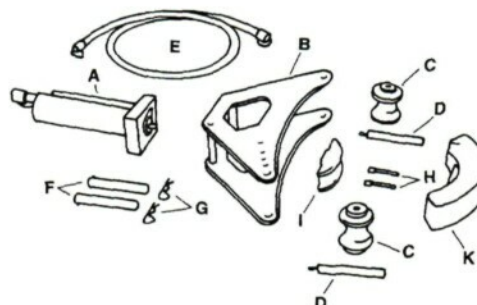


Rigid Conduit Bender for 1/2", 3/4", 1", 1-1/4", 1-1/2" and 2"



- Strong, portable pin-assembled aluminum components.
- Easy-to-use ram travel scale and bending charts.
- Conduit supports index to suit all sizes.
- Model available to bend PVC coated rigid conduit.



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
880PVC	33613	1", 1-1/4", 1-1/2" and 2" 40 Mil PVC Coated Rigid Conduit Bender without hydraulic pump
1802	21257	Bending Table
21357	21357	Conduit Support Pin for use with 1802 Bending Table - (2) Required
10917	10917	1/2" Shoe
10918	10918	3/4" Shoe

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
880PVC: 1" - 2" 40 mil PVC coated Rigid conduit

Weight:

880: 113 lbs. (52 kg)
880E975: 172 lbs. (78 kg)
880H755: 135 lbs. (61 kg)
880PVC: 116 lbs. (53 kg)

Power Source:

755: Hydraulic Hand Pump
975: 120 VAC Electric Hydraulic Pump
976-22PS: 220 VAC 50/60 Cycle Electric Hydraulic
980: 120 VAC Electric Hydraulic Pump

Key	Cat./UPC No.	Description	880/16480	880PVC/33613
A	747/16249	Hydraulic Ram with 4018GB female quick coupler, includes Keys F, G and one H	1	1
B	03396	Frame Unit	1	1
C	03400	Conduit Support	2	
	33455	PVC Coated Conduit Support (not shown)		2
D	13679	Conduit Support Pin	2	2
E	11289	3/8" x 6' (9.5 x 1829 mm) Hydraulic Hose with two 4033GB male quick couplers	1	1
F	15829	Cylinder Head Pin Unit with Spring Clips 2725AA (Key G)	2	2
G	50302	Spring Clips	2	2
H	10826	Ram Pin, Shoe Pin	2	2
I	10939	Shoe Support	1	1
K	10919	1" Shoe - Rigid	1	
K	10920	1-1/4" Shoe - Rigid	1	
K	10921	1-1/2" Shoe - Rigid	1	
K	10922	2" Shoe - Rigid	1	
K	33458	1" Shoe - PVC		1
K	33459	1-1/4" Shoe - PVC		1
K	33463	1-1/2" Shoe - PVC		1
K	33462	2" Shoe - PVC		1
	14909	Steel Storage Box (not shown)	1	1
	34329	7/8" Wrench (not shown)		1

See page 17 for optional shoes and accessories for PVC coated rigid conduit.

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)	6		✓	✓	✓	✓	✓					
1818 Mechanical Bender (IMC)	6	✓	✓	✓	✓	✓						
1818 Mechanical Bender (Rigid)	6	✓	✓	✓	✓	✓						
555* Electric Bender Rigid & EMT*	8	✓	✓	✓	✓	✓	✓					
555* Electric Bender IMC*	8					✓	✓					
855 Smart Quad Bender™	7	✓	✓	✓	✓	✓	✓					
854 Quad Bender™	7	✓	✓	✓	✓	✓	✓					
881 & 881CT Hydraulic Bender	11, 12							✓	✓	✓	✓	
882 & 882 CB Hydraulic Bender	9, 10				✓	✓	✓					

*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-SiteRite® Aluminum	5	841	842	843								
Hand Benders-SiteRite II® Malleable Iron	5	8841	8842	8843								
Hand Benders-Hickeys	5	508	512	516								
1800 Mechanical Bender	6	✓	✓	✓								
1801 Mechanical Bender	6				✓	✓						
1818 & 1818R Mechanical Bender	6	✓	✓	✓	✓	✓						
555R Electric Bender	8	✓	✓	✓	✓	✓	✓					
855 Smart Quad Bender™	7	✓	✓	✓	✓	✓	✓					
854 Quad Bender™	7	✓	✓	✓	✓	✓	✓					
881 & 881CT Hydraulic Bender	11, 12							✓	✓	✓	✓	
882 CB Hydraulic Bender	10				✓	✓	✓					
880 Hydraulic Bender	13	Optional			✓	✓	✓	✓				
884 Hydraulic Bender	14, 15				✓	✓	✓	✓	✓	✓	✓	
777 Hydraulic Bender	13, 14				✓	✓	✓	S	S	S	S	
885 Hydraulic Bender	14, 15				✓	✓	✓	✓	✓	✓	✓	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-SiteRite® Aluminum	5	840	841	842	843							
Hand Benders-SiteRite II® Malleable Iron	5	8840	8841	8842	8843							
1818 & 1818T Mechanical Bender	6		✓	✓	✓	✓	✓					
555E Electric Bender	8	✓	✓	✓	✓	✓	✓					
855 Smart Quad Bender™	7	✓	✓	✓	✓	✓	✓					
854 Quad Bender™	7	✓	✓	✓	✓	✓	✓					
881 & 881CT Hydraulic Bender	11, 12							✓	✓	✓	✓	
882 & 882 CB Hydraulic Bender	9, 10				✓	✓	✓					

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-SiteRite® Aluminum	5	841	842	843								
Hand Benders-SiteRite II® Malleable Iron	5	8841	8842	8843								
1800 Mechanical Bender	6	✓	✓	✓								
1801 Mechanical Bender	6				✓	✓						
1818 & 1818R Mechanical Bender	6	✓	✓	✓	✓							
555I Electric Bender	8					✓	✓					
855 Smart Quad Bender™	7	✓	✓	✓	✓	✓	✓					
854 Quad Bender™	7	✓	✓	✓	✓	✓	✓					
881 & 881CT Hydraulic Bender	11, 12							✓	✓	✓	✓	
882 CB Hydraulic Bender	9, 10				✓	✓	✓					

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"
555* Electric Bender with 37279 Shoe Group	8	✓	✓	✓	✓	✓	✓					
880 PVC Hydraulic Bender	13	Optional		✓	✓	✓	✓					
884 PVC Hydraulic Bender	7	Optional Shoes Required			✓	✓	✓	Optional	✓	✓	✓	
855 Smart Quad Bender™ with 01700 PVC Shoe Group	7	✓	✓	✓	✓	✓	✓					
854 Quad Bender™ with 01700 PVC Shoe Group	7	✓	✓	✓	✓	✓	✓					

✓ = One Shot Capability. S = Segment Bend Only. See pages 20 and 21 for PVC Blankets and Heaters for bending PVC.