Flaring Tools



HEAVY DUTY FLARE TOOLS

- Also, flares steel, stainless steel, hard copper and brass.
- . This precision tool provides smooth, uniform flares with minimum effort
- Hardened steel flaring cone, eccentrically mounted in needle bearings, produces rolling action for even metal flow. Gives uniform flare walls without galling.
- · Special ironing features ensures a smooth flare.

Catalog No.	Model No.	Description	Sizes	Weight	
			in.	lb.	kg
41285	375	37° SAE Flares	1/2, 5/8, 3/4, 7/8, 1	6 3/4	3.1
41295	454-W	45° SAE- Nominal Water Tube	3/8, ¹ /2, ³ /4, 1	6 1/4	2.8
41300	455	45° SAE Flares	1/2, 5/8, 3/4, 7/8, 1	6 3/4	3.1



HAMMER-TYPE FLARING TOOLS

 Made of high-grade, hardened steel, these tools have a long nose guide that centers tools for smooth, 45° uniform flares.

Catalog No.	Model No.	Water Tube Size	Water Tube Size	We	ight	
		in.	mm	lb.	kg	
41315	E-37	3/8	9	³ /16	0.1	
41320	E-45	1/2	12	1/4	0.1	
41325	E-46	5/8	16	3/8	0.0	
41330	E-47	3/4	19	1/2	0.2	
41335	E-52	1	25	3/4	0.3	
41340	E-61	1 1/4	31	1	0.5	
41345	E-63	1 ½	37	1 ½	0.7	
41350	E-64	2	50	2 1/2	1	

Hydraulic Benders



HYDRAULIC BENDERS - TIP-UP WING

- Manual benders are ideal for precision cold bending standard gas pipes up to 3". Versatile, portable
 benders are ideal for on-site bending, as well as machine construction, boiler making and industrial
 applications.
- Durable piston seals prevent premature leaks and maximize uptime.
- · Longer cylinder stroke per pump and optimized hand force minimizes operator fatigue.
- Bending angle indicators reduce starts, stops and pipe removal to take measurements.
- Single circuit hydraulic system with return spring for better control of the ram and precise bending.
- Pressure relief valve protects the hydraulic system from over-pressurization.
- Supplied in a wooden case and delivered with a set of bending formers for standard gas pipe applications and corner supports.
- Offers the advantage of extra rigidity during the bending process.
- Ideal for on-site applications.

Manually Operated

Catalog No.	Model No.	Description	Capacity (0.D.)	Weight	
		Description	in.	lb.	kg
36518	HB382	HB382 Tip-Up Wing Bender (Manual)	3/8 - 2	158	72
36523	HB383	HB383 Tip-Up Wing Bender (Manual)	3⁄8 - 3	344	156