

The **H&M** LEADER OF THE BAND

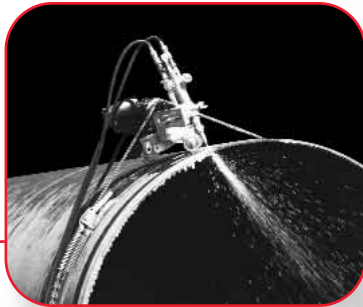
Band-Type Pipe Cutting And Beveling Machine

H&M is the leader with its Band-Type Pipe Cutting and Beveling Machine for speed, accuracy and versatile operations on large-diameter pipe. The H&M Motorized Beveling Head is constructed of cast aluminum. Its lightweight, compact design allows for easy one-man setup and operation. Seventeen different stainless steel bands provide a cutting range of 10"- to 96"-diameter pipe, plus special bands are available to cut pipe diameters up to 20 feet. In about five minutes a single operator can position the band and beveling machine head on 48"-diameter pipe and begin the cutting process. H&M's machine has the following features:



H&M Stainless Steel Bands

- Economical—each band overlaps numerous pipe sizes
- Automatically compensates for over- and under-sized pipe
- Unaffected by dope or coating on the pipe
- Assures accuracy—overlapping squares up the band
- Flexibly conforms to out-of-round pipe



H&M Motorized Beveling Machine Head

- Rugged, lightweight cast aluminum chassis
- Easily portable at only 18 lbs.
- Works with all H&M stainless steel bands
- Variable speed control box with forward and reverse capabilities
- Standard 90-volt DC motor
- Speed ranges—2 ipm to 24 ipm
- 220-volt optional
- Plasma speeds optional



NOTE: The optional H&M Band-Type Machine Storage Box is ruggedly constructed, making it a safe storage place for one beveling machine head and several bands, plus torches, cutting tips, strikers, tip cleaners and more.

Band - Type Pipe Cutting And Beveling Machine

Model	Part No.	Shipping Weight		Shipping Dimensions	
		Lb.	Kg	Inches	Millimeters
Beveling Machine Head	BMH	20	9.05	18x12x10	450x300x250
Storage Box	BANDBOX	38	17.25	24x24x10	600x600x250

NOTE: Head includes a 115-volt AC control box, DC reversible motor, torch holder and works with all band sizes (cutting torch and tip not included).

NOTE: Box provides storage for one beveling machine head and multiple bands.

Stainless Steel Bands

Model No.	Part No.	Pipe Sizes		Shipping Weight		Shipping Dimensions	
		Inches	Millimeters	Lb.	Kg	Inches	Millimeters
14" Band	BAND14	10 to 14	250 to 350	6	2.71	12x12x10	300x300x250
20" Band	BAND20	14 to 20	350 to 500	8	3.62	12x12x10	300x300x250
26" Band	BAND26	20 to 26	500 to 650	9	4.07	12x12x10	300x300x250
30" Band	BAND30	26 to 30	650 to 750	10	4.52	12x12x10	300x300x250
36" Band	BAND36	30 to 36	750 to 900	12	5.43	20x20x13	500x500x325
42" Band	BAND42	36 to 42	900 to 1,050	14	6.33	20x20x13	500x500x325
48" Band	BAND48	42 to 48	1,050 to 1,200	15	6.79	20x20x13	500x500x325
56" Band	BAND56	48 to 56	1,200 to 1,400	16	7.24	20x20x13	500x500x325
60" Band	BAND60	56 to 60	1,400 to 1,500	17	7.69	20x20x13	500x500x325
64" Band	BAND64	60 to 64	1,500 to 1,600	18	8.14	20x20x13	500x500x325
68" Band	BAND68	64 to 68	1,600 to 1,700	19	8.60	20x20x13	500x500x325
72" Band	BAND72	68 to 72	1,700 to 1,800	20	9.05	20x20x13	500x500x325
76" Band	BAND76	72 to 76	1,800 to 1,900	21	9.50	20x20x13	500x500x325
80" Band	BAND80	76 to 80	1,900 to 2,000	22	9.95	20x20x13	500x500x325
84" Band	BAND84	80 to 84	2,000 to 2,100	23	10.40	20x20x13	500x500x325
90" Band	BAND90	84 to 90	2,100 to 2,250	24	10.86	20x20x13	500x500x325
96" Band	BAND96	90 to 96	2,250 to 2,400	25	11.31	20x20x13	500x500x325

Larger bands quoted upon request.

NOTE: Each band includes a drive chain and a coupling.

H & M Manual Beveling Machine Head

- Rugged, lightweight cast aluminum chassis
- Easily portable at only 20 lbs.
- Works with all H&M stainless steel bands
- Fitted with an 8.5' flexible drive cable and crank handle
- No electricity required

NOTE: To order H&M's Manual Beveling Machine Head use Part No. BMH-C. The shipping weight is 22 lbs. / 10 kg. The shipping dimensions are 18" x 12" x 10" / 450 mm x 300 mm x 250 mm.

