10 - 60" / 254 - 1,524 mm

The ideal solution for cutting and beveling in close quarters, the Band Crawler requires as little as 10" / 254 mm of clearance around the pipe. Install the stainless steel band anywhere on the pipe and it conforms to the pipe shape, producing a consistent precise bevel, even on severely out-of-round pipe.

The lightweight Band Crawler can be quickly set up andoperated by one person on pipe as large as 60" / 1,524 mm. Bands 48" / 1,219 mm and larger feature a standard stiffening rib which simplifies one-person set-up.



Precise - Band conforms precisely to the out-of-round condition of the pipe to maintain consistent cutting tip distance from pipe surface

Simple - One person can set up and cut horizontal or vertical pipes as large as 48" / 1,219 mm

Low profile - Requires as little as 10.5" / 267 mm of radial clearance

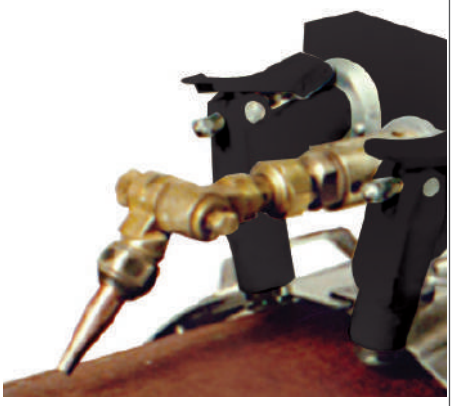
One size fits all - One Band Crawler fits all band sizes

Fast - 60% faster than hand cutting and grinding

Motorized - Available with PLASMASPEED digital motor control

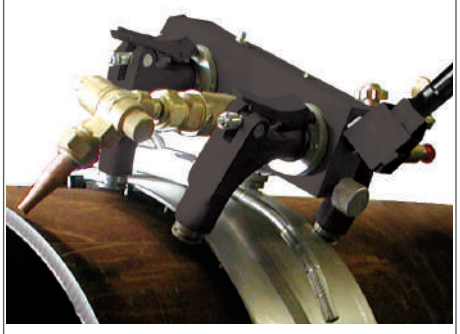
PART NO.	MODEL	PACKAGED WEIGHT	
05.0116.009	Band crawler with 9' / 2.7 m flexible drive cable	26 lbs	11.70 kg
05.0116.014	Band crawler with 14' / 4.3 m flexible drive cable	30 lbs	13.50 kg
05.0116.S01	Motorized PLASMASPEED band crawler 110/230 VAC	10 lbs	4.50 kg
05.0116.SA1	PLASMASPEED retro fit kit 110/230 VAC	10 lbs	4.50 kg

TORCH ANGLE HEAD ADAPTOR



Allows the torch tip to be adjusted for any angle from a square cut (no bevel) to a bevel angle up to 90 degrees while also allowing torch lead or lag angle adjustment.

RIGHT ANGLE DRIVE ADAPTOR



Permits the flexible drive cable to pivot 180 degrees on the end of the band crawler, lowering the profile of the crawler to 6" / 168.2 mm.

PLASMASPEED

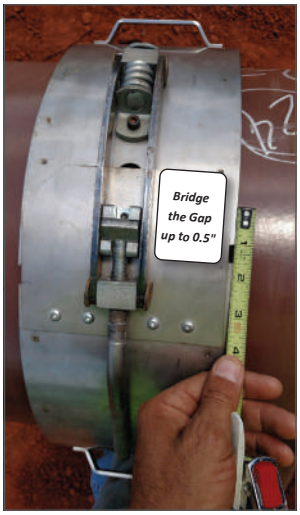


The motorized PLASMASPEED band crawler can increase cutting and beveling efficiency of large diameter pipes up to 60% and is the quickest and easiest cutting tool to set up on vertical pipe.









Motorized version and motorizing kits available

DRIVE CABLE



Enables the motorized band crawler to be retrofitted to manual operation.

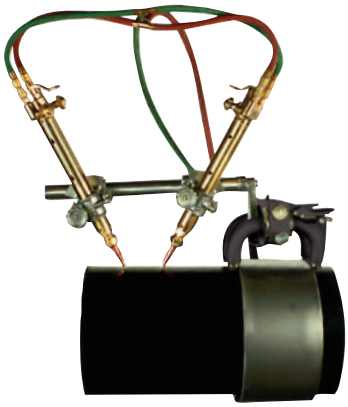
Available in 9' / 2.7 m and 14' / 4.3 m lengths.

RACK ADJUSTABLE TORCH ARM



Allows both horizontal and vertical adjustment of the torch in relationship to the pipe surface.

DOUBLE TORCH ARM



Makes two cuts and bevels simultaneously, reducing cutting time and labor.

BAND CRAWLER BETTER BANDS

- No more special sized bands, Better Bands Bridge the Gap - up to 3 times more gap allowance than any other bands on the market
- Patented 'staggered' latching system for improved setup
- Ensures maximum traction for the machine, maintaining 3 points of contact at all times
- Industry leading gap allowance allows one size to work on coated or out of round pipe
- Consistent speed and travel of the machine equals improved cut quality



Bridge the Gap

TECHNICAL SPECIFICATION

PART NO.	PIPE SIZE		PACKAGED WEIGHT	
05.0204.010	Band - 10"	Band - 254 mm	7 lbs	3.20 kg
05.0204.012	Band - 12"	Band - 304 mm	7 lbs	3.20 kg
05.0204.014	Band - 14"	Band - 356 mm	11 lbs	5.00 kg
05.0204.016	Band - 16"	Band - 406 mm	12 lbs	5.40 kg
05.0204.018	Band - 18"	Band - 457 mm	13 lbs	5.90 kg
05.0204.020	Band - 20"	Band - 508 mm	14 lbs	6.30 kg
05.0204.022	Band - 22"	Band - 559 mm	15 lbs	6.80 kg
05.0204.024	Band - 24"	Band - 610 mm	24 lbs	10.80 kg
05.0204.026	Band - 26"	Band - 660 mm	25 lbs	11.30 kg
05.0204.028	Band - 28"	Band - 711 mm	25 lbs	11.30 kg
05.0204.030	Band - 30"	Band - 762 mm	25 lbs	11.30 kg
05.0204.032	Band - 32"	Band - 813 mm	27 lbs	12.20 kg
05.0204.034	Band - 34"	Band - 864 mm	27 lbs	12.20 kg
05.0204.036	Band - 36"	Band - 914 mm	29 lbs	13.10 kg
05.0204.038	Band - 38"	Band - 965 mm	31 lbs	14.00 kg
05.0204.040	Band - 40"	Band - 1,016 mm	33 lbs	14.90 kg
05.0204.042	Band - 42"	Band - 1,067 mm	36 lbs	16.20 kg
05.0204.044	Band - 44"	Band - 1,118 mm	39 lbs	17.60 kg
05.0204.046	Band - 46"	Band - 1,168 mm	43 lbs	19.40 kg
05.0204.048	Band - 48"	Band - 1,219 mm	47 lbs	21.20 kg
05.0204.050	Band - 50"	Band - 1,270 mm	54 lbs	24.30 kg
05.0204.052	Band - 52"	Band - 1,321 mm	54 lbs	24.30 kg
05.0204.054	Band - 54"	Band - 1,372 mm	59 lbs	26.60 kg
05.0204.056	Band - 56"	Band - 1,422 mm	65 lbs	29.30 kg
05.0204.058	Band - 58"	Band - 1,473 mm	70 lbs	31.50 kg
05.0204.060	Band - 60"	Band - 1,524 mm	75 lbs	33.80 kg

BAND CRAWLER ACCESSORIES

PART NO.	DESCRIPTION	PACKAGED WEIGHT	
05.0116.SA1	PLASMASPEED retro fit kit 110/230 VAC	26 lbs	11.70 kg
05.0116.032	Rack-adjustable torch arm	3 lbs	1.40 kg
05.0116.039	Double torch arm	4 lbs	1.80 kg
05.0116.030	Right angle drive adapter (for drive cable)	2 lbs	0.90 kg
05.0200.003	Torch angle head adapter	1.20 lbs	0.50 kg