

# PORTABLE PIPE BEVELING MACHINES FROM STEELMAX®

## MPB32 Pro & APB32 Pro PIPE BEVELING SYSTEMS

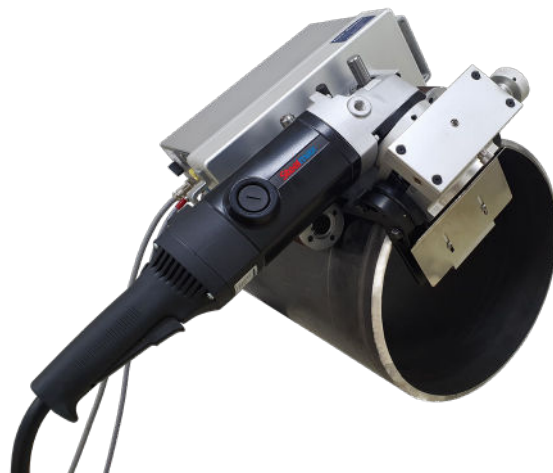
### MANUAL & AUTOMATIC SYSTEMS PRODUCE ACCURATE WELD PREPARATIONS IN A SINGLE PASS

The Steelmax MPB32 Pro and APB32 Pro pipe beveling systems produce consistent, high-quality weld preparations in a single pass. With manual or automatic feed, the MPB32 Pro and APB32 Pro easily mount to the outside edge of pipe or tubing and can create a 13/16" maximum bevel width. By attaching to the pipe's circumference, the MPB32 Pro and APB32 Pro automatically compensate for out-of-round pipe and tubing and produce a consistent land dimension and bevel angle around the pipe; giving the user highly repeatable and consistent fit-up. Outfitted with a heavy-duty, industrial motor with variable speed control, the MPB32 Pro and APB32 Pro turn at the optimal speed for efficient beveling of ferrous and non-ferrous pipes.

The MPB32 Pro is a manually operated machine while the APB32 Pro automatically feeds itself around the pipe. Both machines can mount to pipe or tubing with a minimum diameter of 10" and can bevel outside diameters up to 32" and 1/8" up to 3/4" wall thicknesses. With an optional attachment, both the MPB32 Pro and APB32 Pro can bevel pipe of any diameter over 32" making this an incredibly versatile solution.



**MPB32 Pro** MANUAL PIPE BEVELING MACHINE



**APB32 Pro** AUTOMATIC PIPE BEVELING MACHINE

#### FEATURES

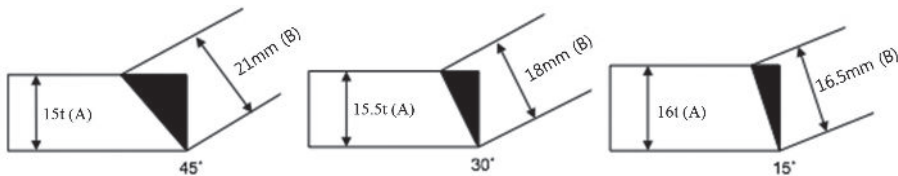
- Simple set-up and operation
- Accurate bevel depth and bevel angle adjustment
- Complete weld preparation in a single pass (at 45°, maximum 15 mm bevel width)
- Suitable for pipe thickness from 1/8" (3 mm) up to 3/4" (20 mm)
- Both machines can be used to bevel plate as well
- Variable speed motor for optimized milling of various materials

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## Technical Specifications

	MPB-32 Pro	APB-32 Pro
Power Supply	115 VAC 60Hz 2,400W	115 VAC 60Hz 2,400W
Pipe Diameter Range	10" and Larger (>250 mm)	10" and Larger (>250 mm)
Bevel Angle Range	15-45°	15-45°
Maximum Bevel Depth @ 45 degrees (A)	5/8" (15 mm)	5/8" (15 mm)
Maximum Bevel Width (B)	13/16" (21 mm)	13/16" (21 mm)
Minimum Pipe Wall Thickness	1/8" (3 mm)	1/8" (3 mm)
Maximum Pipe Wall Thickness	3/4" (20 mm)	3/4" (20 mm)
Weight	41 lbs (18.6 kg)	90 lbs (41 kg)
Part Number	SM-PB-MPB-32-PRO	SM-PB-APB-32-PRO



## Accessories

SM-PB-API020-LD APB-32 Pro Pipe Attachment for Pipe Diameters Above 32"

## Spare & Wearing Parts

SM-PB-CP2100-CA Cutter Head Assembly for APB-32 Pro and MPB-32 Pro (without inserts)

SM-PB-CM2100-10 Cutting inserts (Package of 10)

SM-PB-CP2100-09 Cutter Wedge for APB-32 Pro and MPB-32 Pro (each)

SM-PB-CP2100-08 Cutter Insert Screw (each)



Remote pendant for automatic feed for APB32 Pro

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