

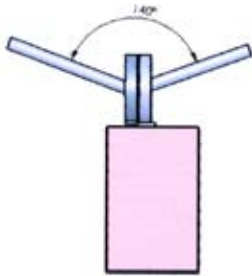


TUBE & PIPE POLISHING MACHINES MODELS BT-70 & BTS-70

For pipe and round and elliptical tubes & bars

The BT-70 and BTS-70 machines are designed to polish all round and elliptical tubular and solid materials using different abrasive belts. A wide range of different material surface finishes can be obtained including preparing connection points for subsequent assembly, removing burrs, removing stains for example from stainless materials, to creating highly polished finishes.

The machines can be used on tubes, pipes and bars in all metals, wood and plastics, and on those materials even when curved up to 140 degrees.



There are two models, the BT-70 (*on which the material is manually fed over a plastic support guide*), and the Model BTS-70 with power feed.

Inside the machine, there are two abrasive belts that are constantly powered in rotation. The material to be processed is fed past the belts which contact all the surfaces of the material. Different finishes on the material are obtained with different belt qualities. (*Belts should be acquired from sources specializing in them.*)

A cooling system is standard equipment and is used when required for different polishing processes.

Each model is equipped with a movable foot control with low voltage at the control and an emergency stop push button at the rear of the machine.





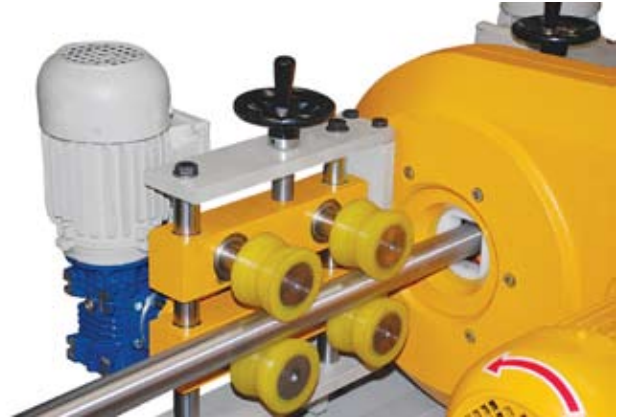
TUBE & PIPE POLISHING MACHINES

MODELS BT-70 & BTS-70

For pipe and round and elliptical tubes & bars



Model BTS-70



The Model BTS-70

is equipped as standard with a powered material feed system with infinitely variable speeds and with special plastic rolls that are easily manually adjustable for material size for positive feed without damaging the material.

TECHNICAL DATA	MODEL BT-70	MODEL BTS-70
Material Sizes	5/16" to 2-3/4"	5/16" to 2-3/4"
Main Motor Power, HP	2 (1.5 kw)	2 (1.5 kw)
Coolant Pump Motor, HP	0.15 (0.12 kw)	0.15 (0.12 kw)
Feeder Motor, HP	-	0.3 (0.24 kw)
Electrics	3/60/220	3/60/220
Water Tank Capacity, Gal.	1.3	1.3
Belt Dimensions (W x L)	1-3/16" x 28-7/8"	1-3/16" x 28-7/8"
Machine Dimensions (L x W x H)	33" x 30" x 57"	33" x 40" x 57"
Weights, lbs.	365	560

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