

PORTABLE PIPE BEVELING MACHINE



TUBE TOOLS



SHINGARE

INDUSTRIES PVT LTD

MANUFACTURER & EXPORTER OF

Tube Cleaners, Tube Tools,
Tube Expanders, Bolting Tools, Impact Sockets,
Pipe Beveling Machines, Pipe Cold Cutting Machines,
High Pressure Water Jet Cleaning Machines & Tapping Machines

PORTABLE PIPE BEVELING MACHINE



BEVELMAXI 4-16

DESCRIPTION:

Pipe Beveling Machine **BEVELMAXI 4-16** is designed for piping industries and welding workshops for processing pipelines, boilers and fittings. The pipe beveling machine **BEVELMAXI 4-16** is available in pneumatic & electric versions.

RANGE:

Working range from 3,7" to 12" Tube ID (94,5-300 mm) in standard configuration and up to 16,45" (418 mm) with the optional extension kit.

MATERIALS:

Carbon steel, Stainless steel, Suplex, Inconel, others.

FUNCTIONS:

Milling processes, External and internal tapering, External and internal beveling of pipes.



BEVELMAXI 4-16	MODEL	
	ELECTRIC	PNEUMATIC
Loading Range (ID)	94.5mm to 300mm	94.5mm to 300mm
Working Range(ID)	101.6mm-323.85mm	101.6mm-323.85mm
Idle Speed (RPM)	30	35
Torque (Nm)	232	185
Feeding Stroke(mm)	50	50
Pneumatic Motor Power (HP)	-	1.85
Air Consumption (CFM)	-	65-70
Air Pressure (BAR/PSI)	-	6(90)
Air Hose Connection(BSP)	-	3/4"
Electric Motor Mower(Watt)	1100	-
Voltage(Volt)	220/110	-
Frequency(Hz)	50	-
Weight(kg)	80	80

• With Optional kit: locking range up to 418mm (16.45") and working range up to 420mm (16.54")

PORTABLE PIPE BEVELING MACHINE



BOILERMAX 1-4 K

DESCRIPTION:

The pipe beveling machine **BOILERMAX 1- 4 K** is a pipe beveling machine able to lock pipes having internal diameter between 23 and 108 mm (0,90"-4,25").

Credit to the light weight and its easy handling, the **BOILERMAX 1- 4 K** is indicated for prefabrication, for jobs on boilers and for maintenance in power station shut-downs.

RANGE:

Pipe beveling machine for pipes 0,90"-4,25" Tube ID.

MATERIALS:

Carbon steel, Stainless steel, Duplex, Inconel, others

FUNCTIONS:

Beveling, Facing, Counterboring.



BOILERMAX 1-4 K	MODEL	
	ELECTRIC	PNEUMATIC
Loacking Range (ID)	23mm to 108mm	23mm to 108mm
Idle Speed (RPM)	80	70
Torque (Nm)	145	140
Feeding Stroke(mm)	40	40
Pneumatic Motor Mower (HP)	-	1.35
Air Consumption (CFM)	-	55-60
Air Pressure (BAR/PSI)	-	6(90)
Air Hose Connection(BSP)	-	1/2"
Electric motor power(Watt)	1100	-
Voltage(Volt)	220/110	-
Frequency(Hz)	50	-
Weight(kg)	9.5	-

PORTABLE PIPE BEVELING MACHINE



SUPERMAX 7-24

DESCRIPTION:

pipe beveling machine **SUPERMAX 7-24** is designed for piping industries and welding workshops for processing pipelines, boilers and fittings. The **SUPERMAX 7-24** is equipped with a 6 points of contact locking system able to grant stability and absence of vibrations during the operations. Available in pneumatic & electric versions.



RANGE:

Working range from 7" to 20" (180-504 mm) in standard configuration and up to 24" (609,6 mm) with the optional extension kit.

MATERIALS:

Carbon steel, stainless steel, duplex, inconel, others.

FUNCTIONS:

Milling processes, external and internal tapering, external and internal beveling of pipes

SUPERMAX 7-24	MODEL	
	ELECTRIC	PNEUMATIC
Locking Range (ID)	180mm to 500mm	180mm to 500mm
Working Range(ID)	190mm-508mm	190mm-508mm
Idle Speed (RPM)	14	14
Torque (Nm)	-	-
Feeding Stroke(mm)	50	50
Pneumatic Motor Power (HP)	-	1.85
Air Consumption (CFM)	-	65-70
Air Pressure (BAR/PSI)	-	6(90)
Air Hose Connection(BSP)	-	3/4"
Electric Motor Mower(Watt)	1300	-
Voltage(Volt)	220	-
Frequency(Hz)	50	-
Weight(kg)	150	150

- With Optional kit: locking range up to 589.28mm (23.2") and working range up to 609.6mm (24").

PORTABLE PIPE BEVELING MACHINE



BOILERMAX 3 K

DESCRIPTION:

The pipe beveling machine **BOILERMAX 3 K** is a pipe beveling machine able to lock pipes having internal diameter between 28 and 76 mm (1"-3").

Credit to the light weight and its easy handling, the **BOILERMAX 3 K** is indicated for prefabrication, for jobs on boilers and for maintenance in power station shut-downs.



RANGE:

Pipe beveling machine for pipes 0,90"-4,25" Tube ID.

MATERIALS:

Carbon steel, Stainless steel, Duplex, Inconel, others

FUNCTIONS:

Beveling, Facing, Counterboring.

BOILERMAX 3 K	MODEL	
	ELECTRIC	PNEUMATIC
Locking Range (ID)	28mm to 76mm	28mm to 76mm
Idle Speed (RPM)	80	115
Torque (Nm)	80	55
Feeding Stroke(mm)	40	40
Pneumatic Motor Mower (HP)	-	0.72
Air Consumption (CFM)	-	35-40
Air Pressure (BAR/PSI)	-	6 (90)
Air Hose Connection(BSP)	-	1/2"
Electric motor power(Watt)	1000	-
Voltage(Volt)	220/110	-
Frequency(Hz)	50	-
Max Noise Level (DB)	75	75
Weight(kg))	9.8	8.5

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Manufacturer & Exporter of Tube Cleaners, Flexible Shafts, Tube Tools, Impact Sockets, Bolting Tools, Pipe Cold Cutting and Beveling Machines, Torque Tools, Grinding Tools, Tapping Tools, Hydraulic Torque Wrench, Electric Torque Wrench, Manual Torque Wrench & Torque Multiplier

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