



ALMI Abrasive Tube Notchers

The Almi belt driven pipe notching machines achieve a superior notch finish due to the greater accuracy of the roller and belt notching method. A wide range of rollers is available which can be purchased separately, ensuring flexibility of future tube sizes that may arise.

Available in three different configurations, the AL100u & AL150u offers an impressive 2800rpm belt speed (30m/s), while the AL150HS (High Speed) offers an incredible 4300rpm (45m/s) belt speed.



AL100u

Machine Features

- Stable and accurate working
- Fast and almost heat-free grinding of stainless steel
- No grinding frames and discoloration of the material
- Grinding rolls that can be exchanged quickly without tools
- Quick change of grinding belts
- Handy deburring by means of a deburring table
- Left-handed and right-handed use
- Cutting out any desired material
- Grind any angle between 20°-90° (30°-90° on the AL100)

Optional Equipment

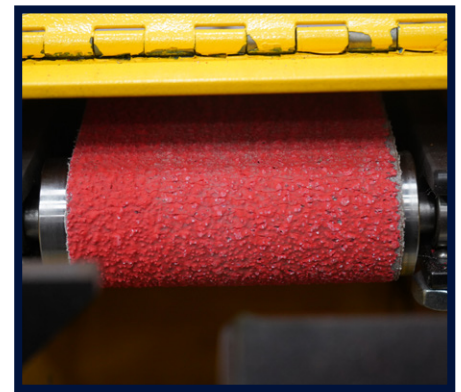
- Handwheel operation (AL100u)
- Length stop
- Dust extraction system



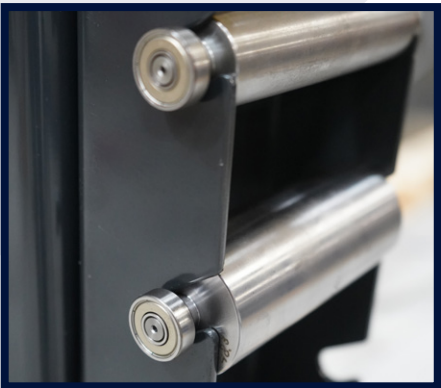
ADJUSTABLE ANGLE VICE



DEBURRING TABLE



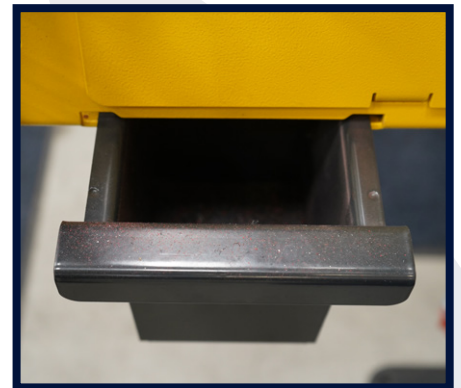
BELT EDGE



**INTEGRATED RACK FOR
BELT ROLLER STORAGE**



HEAVY DUTY MOTOR



DUST COLLECTOR

**WATCH THE
AL100U IN
ACTION**



**WATCH THE
AL150HS IN
ACTION**



TECHNICAL SPECIFICATIONS



MODEL		AL100u	AL150u	AL150HS
Capacity	∅	20 - 76.1	20 - 114.3	20 - 114.3
Belt Speed	m/s / rpm	30 / 2800	30 / 2800	45 / 4300
Grinding Angle	°	30 - 90	20 - 90	20 - 90
Belt Size	mm	100 x 2000	150 x 2000	150 x 2000
Operation method		Lever	Lever or Handwheel	Lever or Handwheel
Motor	kW	3.0	4.0	4.0
Length	mm	1450	1450	1450
Width	mm	650	850	900
Height	mm	1150	1200	1260
Weight	kg	190	260	275