



abm

Grinding Technologies

PT-20

**AUTOMATIC BAND SAW
SWAGING AND SIDE
DRESSING MACHINE**



PT-20



Swaging and side dressing by means of mechanical cam mechanism

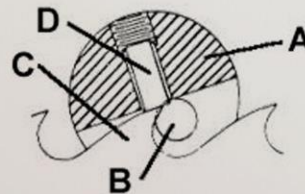
PT-20 GENERAL FEATURES

- Processing of automatic swaging/dressing of band saw blades.
- On/off switch.
- Max 50mm tooth pitch.
- Ease of use.
- Minimum space required.
- Manual central lubrication.
- Manual saw holder and blade lifting system.



PT-20 TECHNICAL SPECIFICATIONS

• Band Saw Width	70-200mm
• Tooth pitch	Max. 50mm
• Feeding rate	32 teeth/min.
• Motor quantity	1 (1,1kW/1400rpm)
• Die bar dimensions	from $\varnothing 10$ to $\varnothing 13$ mm
• Operating voltage	380V, 3Ph, 50-60Hz
• Total power	~1,2kW
• Net/gross weight	350/375kg
• Dimensions	80*120*150cm



A – Swaging Head
B – Die Bar
C – Band Saw Tooth
D - Anvil