



STABILITY
PRECISION
RELIABILITY

CAST IRON CONSTRUCTION

- Flywheels \varnothing 1400 mm, \varnothing 1600 mm or \varnothing 1800 mm
- Hydraulic blade tensioning

Headrigs XBE



XBE headrigs range is last evolution of famous BRENTA's headrigs.

In single-cut, double-cut or tandem version, precision and sawing rectitude are great, even with high sawing speed.

STRUCTURE AND FLYWHEELS IN CAST IRON

- For high stability.
- Right or left version.

HYDRAULIC FLYWHEEL TENSIONING

- Regulation and shock absorber system.

TOP PRESSURE GUIDE BRENTA

- Mounted on removable and articulated support to avoid a damaging in the event of accidental shock.

AUTOMATIC LUBRICATION

- Reservoir for flywheels and blade.
- Scrapers and sawdust deflector.

EMERGENCY BRAKING

- By hydraulic control.

MOTORIZATION

- From 90 kW to 160 kW according to needs.

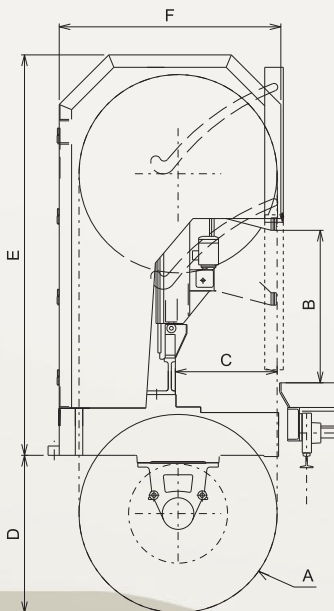
BLADES SAFETY PROTECTOR

- According with safety standards C.E.



TANDEM VERSION

Movable headrig positioned by ball screw and servo motor.



OPTIONAL EQUIPMENT

INTEGRATED ROLLERS

- On double-cut and tandem version.

POWERED CHAINS BED

- In standard on XBE 180.

DEVIATION BLADE DETECTOR

BIODEGRADABLE OIL SPRAYING

	XBE 140	XBE 160	XBE 160 R	XBE 180	XBE 180 R
A (mm)	1 400	1 600		1 800	
B (mm)	1 150	1 230	1 580	1 200	1 700
C (mm)	710	820		920	
D (mm)	1 130	1 270		1 400	
E (mm)	2 920	3 230		3 800	
F (mm)	1 560	1 810		2 000	
Fret width (mm)	185	235		285	
Width (mm)	BLADES				
Single-cut	206	260		311	
Double-cut	230	285	x	336	x
Thickness (1/10mm)	12,5 or 14,7	14,7 or 16,5		16,5 or 18,5	
Min. length (mm)	9 000	10 100	10 800	11 600	12 600
Max. length (mm)	9 400	10 300	11 000	12 000	13 000
MOTORIZATION	90kW	110 kW - 132 kW		132 kW - 160 kW	

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