

# VELOX

# VX-460DC

## Double Column NC Automatic Band Saw



### Features:

- Touch screen and rotary encoder
- Hydraulic carbide guide
- Built in different languages
- Zero point auto checking function
- Motor inverter controls blade speed
- Control panel human-machine interface
- Working light and material detecting device
- Full-stroke cylinders for clamping material easily
- PLC and motor inverter control system

### SPECIFICATIONS

Model	VX-460DC
Capacity	18" Round, 18 7/8" x 18" Rectangle
Blade Motor	7.5 hp (5.7kw) 4 Phase
Hydraulic Motor	2 hp (1.5 kw) 4 Phase
Coolant Motor	1/4 go (0.18 kw)
Blade Size	1.614" x 0.051" x 214.566"
Blade Speeds	54.79 x 232.283 fpm (50 Hz) 65.617 x 278.871 fpm (60 Hz)
Hydraulic Tank Volume	88 Liters / 23.247 gal
Cutting Fluid Tank Volume	117 Liters / 30.908 gal
Packing Measurement	113" x 91" x 87"
Net Weight /Gross Weight	6173 lbs. / 7231 lbs.
Table Height	32"