

Technical Data, Machine Type O Rounding Machine RM 101 2433/3MK+3MK

Approx Size L x W x H ft/inch	11'-6" x 3'-5" x 5'
Approx Weight pound	7,040 pd
kW 1. cutter head kW feed	22 kW 4 kW
kW 2. cutter head	18.5 kW
Feed - feet per minute max. / min.	90' - 18' frequency inverter
Min.- length /Max.-length inch	Min. 2'
Max Ø raw material inch	8 1/2"
Min Ø Max Ø finished material inch	1 1/4" - 4"
Max wood removal	
1. cutter head RPM direction rotation < >	2,200 clockwise
2. cutter head RPM direction rotation < >	2,400 counter clockwise
1. cutter head, how many knife holders	3
2. cutter head, how many knife holders	3
by raster or continuously - adjustment step	1. Raster 13/64 2. Raster 13/64
Infeed Rollers	4 first two pairs open
Intermediate Rollers	3
Discharge Rollers	3
Air consumption NL/min PSI	80 NI
Volt	3 Phase 480 Volt
Herz	60 hz
Sound level	fair
Chip Discharge	downward
Manufacturer Electronic / Motors	SEW
Control Combo	
Price rotary stop switch (optional)	\$ 2,660
Manufacturer Hydraulic - Pneumatic	Festo
Price Knife Holder(s) 1. Cutter Head Each	\$ 2,131
Price Knife Holder(s) 2. Cutter Head Each	\$ 2,131
Price Roughing / Finishing Knives 1.C.H. Each	Roughing \$ 40 Finishing \$ 51
Price Roughing/Finishing Knives 2. C.H. Each	Roughing \$ 40 Finishing \$ 48
Steel Knives	
Price without shipping/insurance/custom fee	\$ 133,600
Price additional guide bushing 2. Cutter head	Patented \$ 682 Standard \$ 248
Price additional guide bushing 1. Cutter head	Standard \$ 260
Price soft start unit / Manufacturer	
Warranty	3 years

Prices as of May 2008 / Exchange Rate 1.55

All measurements are approximately, since converted from centimeters / kg into inch / pound