

Technical Data, Machine Type O Rounding Machine RM 243 2423/3MK+4MK

Approx Size L x W x H ft/inch	17'-9" x 7'-3" x 6'-7"
Approx Weight pound	20,900
kW 1. cutter head kW feed	55 kW 7.5 kW
kW 2. cutter head kW feed	55 kW
Feed - feet per minute max. / min.	105' - 15' frequency converter
Min.- length /Max.-length inch	3'-4"
Max Ø raw material inch	
Min Ø Max Ø finished material inch	3" - 9 ¼"
Max wood removal	
1. cutter head RPM direction rotation < >	950
2. cutter head RPM direction rotation < >	1,100
1. cutter head, how many knife holders	6
2. cutter head, how many knife holders	4
by raster or continuously - adjustment step	1. Raster 13/64" 2. continuously
Infeed Rollers	4 first two pairs open
Intermediate Rollers	2
Discharge Rollers	3
Air consumption NL/min PSI	
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	\$ 2,983
Price Knife Holder(s) 2. Cutter head Each	\$ 1,517
Price Roughing/Finishing Knives 1. C.H. each	Roughing \$ 93 Finishing \$ 77
Price Roughing/Finishing Knives 2. C.H. each	Roughing \$ 93 Finishing \$ 71
Steel Knives	
Price without shipping/insurance/custom fee	\$ 296,500
Price additional guide bushing 2. Cutter head	Patented \$ 1,023 Standard \$ 409
Price additional guide bushing 1. Cutter head	Standard \$ 426
Price soft start unit / Manufacturer	
Price indicating caliper	\$ 460
Warranty	3 years

Prices as of May 2008 / Exchange Rate 1.55

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