

Technical Data, Machine Type O**Rounding Machine RM 243 1403/4MK**

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|---|---|
| Approx Size L x W x H ft/inch | 12'-10" x 4'-7" x 6'-7" |
| Approx Weight pound | 10.780 |
| kW 1. cutter head kW feed | 55 kW 4 kW |
| kW 2. cutter head kW feed | N/A |
| Feed - feet per minute max. / min. | 75' - 15' frequency inverter |
| Min.- length /Max.-length inch | Min 3'-4" |
| Max Ø raw material inch | 11 ¾" |
| Min Ø Max Ø finished material inch | 3" - 9 ¼" |
| Max wood removal | |
| 1. cutter head RPM direction rotation < > | 1,100 counter clockwise < |
| 2. cutter head RPM direction rotation < > | N/A |
| 1. cutter head, how many knife holders | 4 |
| 2. cutter head, how many knife holders | N/A |
| by raster or continuously - adjustment step | continuously |
| Infeed Rollers | 4 first two pairs open |
| Intermediate Rollers | N/A |
| Discharge Rollers | 3 |
| Air consumption NL/min PSI | 100 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) Each | \$ 1,517 |
| Price Roughing Knives /Finishing Knives | Roughing \$ 93 Finishing \$ 71 |
| Steel Knives | HSS |
| Price without shipping/insurance/custom fee | \$ 163,700 |
| Price additional guide bushing | Patented \$ 1,023 Standard \$ 409 |
| Price soft start unit / Manufacturer | |
| Price indicating caliper | \$ 460 |
| Warranty | 3 years |
| | |
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Prices as of May 2008 / Exchange Rate 1.55

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