



QUOTES REQUIRED FOR A DRY LINISHING/SANDER MACHINE

FMC a world leader in the supply of friction and steel discs for heavy duty applications require quotes for a dry linishing/sander machine with the following specification:

- Three sanding units type R - three contact rollers
- 1st rubber roller Ø 240 mm, 60Sh /
- 2nd rubber roller Ø 240 mm, 60Sh
- 3rd rubber roller Ø 240 mm, 60Sh
- Reverse run control for three type R sanding units
- Sanding belt length 2200 mm
- Feed belt motor frequency inverter - speed 2 - 17 m/min
- Min./max. workpiece height 0,5/160 mm
- Main motor frequency inverter - speed 10 - 35 m/s
- Ammeter for motor of sanding unit
- NC machine control, colour Touchscreen 10.4"
- Optical sensor control of abrasive belt oscillation
- Fixed table height, height adjustable working unit, controlled by frequency inverter
- Electronic measuring of table position with digital display
- Module for feed belt cleaning
- Special feed belt – specification TBC
- Automatic feed belt tracking
- Timed air cleaning device for each sanding belt
- Module for workpiece cleaning by orbital air jets
- Automatic CNC powered centralised lubrication system
- Manual head adjustment
- Double rubber pressure rollers for short workpieces – minimum size 220mm
- Front extension table with rollers, 400mm Rear extension table with rollers, 400mm
- Main motor pneumatic disc brakes
- Pressure switch 3.5 – 4.0 bar
- Packing PE foil
- CE certification
- 12 month warranty, parts and labour

Please send quotes to Darren Colson darren@frictionmarketing.co.uk

About FMC

FMC was established in the UK in 1991 with a specific goal to supply products to the equipment manufacturers in the earthmoving and mining equipment industry. The company specialises in the field of wet friction materials and its products, which include sintered metallic, advanced friction paper, carbon, molybdenum, graphite and steel counter plates are used in a wide variety of heavy duty transmissions, clutch, differential and brake applications.

FMC's strategy is to continually strive to understand the changing needs of its markets by researching, developing and ultimately introducing new friction materials to meet the ever growing demand from its customers. This includes constant dynamometer testing of new friction material qualities, investments in the latest technology and working with clients in developing bespoke vehicle and machinery solutions.

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