

MF 180

Industrial Production Series

CENTRIFUGAL DISC MACHINES



Customized industrial machines for mass finishing operations in any industry. Results are quickly achieved, making MultiFinish a vital resource in the manufacturing process. Our commitment to providing quality service to our customers sets us apart. We can tailor a machine processing system to fit your exact needs. Our customers' success is our business. *MultiFinish, for precision finishing solutions and precision finishing systems.*

- Small foot print machine
- High capacity high torque drive system
- Easy to use in a 3-shift processing schedule



Industrial FINISHING SOLUTIONS

MF 180

MF 180 MACHINE SPECIFICATIONS

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| Size | Width: 78 in Height: 78 in Length: 58.8 in |
| Frame | Anodized Aluminum profile 100 X 100 mm |
| Bowl | Diameter: 34.8 in |
| | Molded Polyurethane Liner |
| Capacity | Nominal fill: 200 Liters |
| | Fill capacity: 180 L |
| Machine Weight | 1.6 tons |
| Speed | Maximum 360 RPM |
| Dosing Pump for Wet machine with automatic rinsing system | Type Sera R 204.1 – 10 L Capacity Controlled from touch panel display 1 suction rod with low level switch-off sensor |
| Machine Types Available | Single bowl – wet or dry models |
| Connection Voltage | 400 volt 50/60 Hz – 3 Phase |
| Control Voltage | 24 volt DC |
| Machine KW | 8.5 kw |
| Main Drive | 7.5 kw Variable speed control |
| Bowl Tilt Motor | 0.75 kw Two button operation |
| Main Electrical Panel | Rital opening front door 2 lock system 2 ventilators |
| Control System | Siemens S7 – 200 standard Siemens S7 – 300 Optional |

MF 180 MACHINE SPECIFICATIONS - Continued

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|---------------------|---|
| Touch Panel Display | Siemens TP – 177 On/Off Switch Hours Run Timer Clockwise/Counterclockwise run settings Dosing Pump & Rinsing system On/Off Air Cool On/Off Run Speed settings Rinsing time settings Media Change Time |
| Languages | German, English, French, Spanish, Portugese, and Russian |
| Fuses | Automatic MCB Breakers |
| Working Temperature | 5 – 60° C |
| Safety Approval | CE marked & approved |
| Painted Components | RAL – 5018 Turquoise |
| Side Foot Step | Fitted as standard |



Rufen Sie uns noch heute! Wir werden ein Beispiel, die Verarbeitung von Sitzung für Sie in einem der unsere Produkt-Testeinrichtungen planen.

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