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**AVAILABLE IN 480 V AVAILABLE IN 60 Hz** 



**AVAILABLE IN LEFT VERSION** DD120ML

## **NO DD120MR** 1946 **ELECTRIC 3-PHASES DIRECT DRIVE CUTTING UNIT**

DD120MR. Direct Drive professional cutting unit for high-speed cutting processes in Technical Textile & Composite applications.



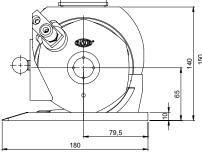
# ELECTRIC 3-PHASES DIRECT DRIVE CUTTING UNIT DD120MR

### WHAT'S NEW:

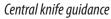
Central knife guidance Monster style Hard-metal Titanium coated counterblade Direct Drive technology with no gearbox High cutting speed Low-friction Teflon coated foot Easy fixing structure for O.E.M. applications Maintenance-free industrial motor

#### **TECHNICAL DETAILS:**

Blade diameter: 120 mm (4.7"), with hardmetal Titanium coated counterblade Blade equipped: 12SDD, 8-edges, HSS steel Blade speed: 2600 r.p.m. Cutting ability: up to 50 mm (2") Motor: 3-phase asynchronous 380/400 V, 50 Hz **Power: 180 W** Max. absorption: 0.52 A Protection: IP20 - CL F Net weight: 4000 g (with power supply cord) Total weight (with packing box): 5700 g Electric cable length: 1.5 mt (with no (pula **Minimum brightness for working** operations: LUX 200 Vibrations at start up: < 2.5 m/sec 2 **Temperature range:** 0 – 55 C Umidity range: 10 – 95% without condensate









BLADES AVAILABLE: 12SDD, 120 mm 8-edges, HSS steel 12CDD, 120 mm circular, HSS steel

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