

DMB Double Mounted Beltits Technical + Safety Info

A new generation of Beltits for the rectification of ceramic ware and glassware.

The DMB uses the same rectification methods as undertaken by the DBB, operating the same arm attachments + grinding, linishing and polishing belts as the original DBB.





Technical Details

Voltage 220v / 240v

Wattage 1,100 w

Cycle 50 / 60 Hz

Torque 3 Nm

Speed range 2,800 to 10,500 rpm.

6 settings are available;

1 = 2,800, 2 = 4350, 3 = 5,900, 4 = 7,450, 5 = 9,000, 6 = 10,500

Belt surface speed 17.9 metres per second

Vibration Level Tool running free, without any consumable - less than 2.5 m/s².

Sound Level During operation the noise level can exceed 80 dB(A) – therefore ear

protectors should be worn.

Sound-pressure level – 93/3 dB(A) -LpA/KpA Acoustic power level - 93 dB(A) -LWA/KWA

Standards The motor fulfils all relevant provisions of the following UK regulations:

S.I.2016/1091, S.I.2008/1597, S.I.2012/3032

+ Designated standards: EN 60745-1:2009+A11:2010, EN 60745-2-3:2011 +

A2:2013+A11: 2014+A12: 2014+A13:2015, EN IEC 63000:2018

Fitted with RCD RCD (residual current device) is fitted direct to cable. This provides safe

operation with water based Secopol polishing compound.

Additional safety features Electronic overload protection + restart protection

Safety Precautions

1. Ensure that the tool is maintained in good condition.

2. Ensure that the consumable are in good condition and are running true.

3. Ensure that the 70012EP Beltit blue safety cover guard is fitted.

4. Wear safety goggles and ear protection.