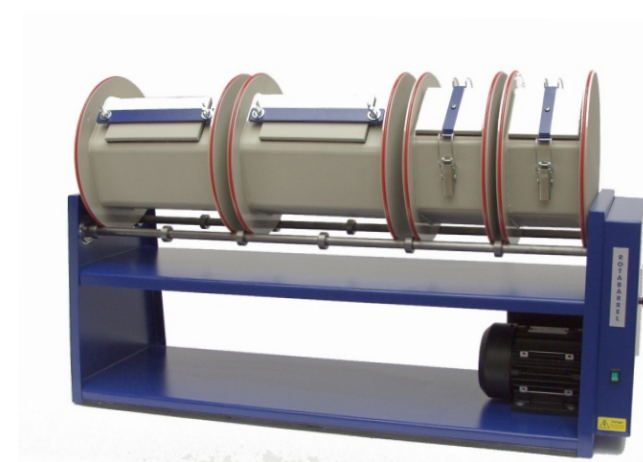
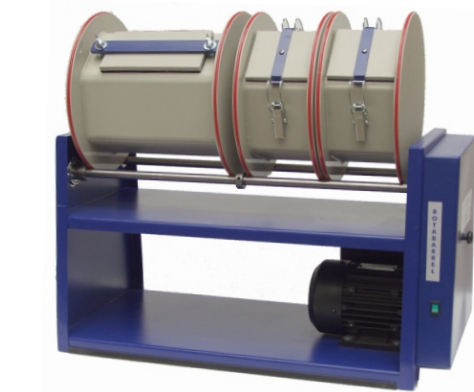


“ROTABARREL” RANGE

HEAVY DUTY BURNISHING BARREL MACHINES for DEBURRING, GRINDING & POLISHING METAL ITEMS



Barrel burnishing or “tumbling” is a proven way to finish small components to a final finish using the minimum of labour and cost.

Water mixed with abrasives or polishes produces a real improvement to the surface of components.

To remove surface blemishes, smooth sharp edges or polish surfaces you change the media only. Works on soft and hard metals, ceramics, and plastics.

- ☑ Six sided barrel bodies for perfect results, made in polypropylene.
- ☑ New power transmission system, continuously rated.
- ☑ Quick release lid.
- ☑ Choice of barrel configurations, choose between 3 and 6 litre capacities or a mix of sizes.
- ☑ 3 sizes of ROTABARRELS to suit all your needs 6, 12 and 18 litre capacity.

Made in Britain



Balco
Engineering Limited

Unit Z, Hamstead Ind Est, Austin Way, Great Barr
Birmingham, B42 1DU, England
Tel: 44 (0)121 358 1456 Fax: 44 (0)121 357 4159
Email: info@balco.co.uk Website: www.balco.co.uk
Manufacturing processing equipment since 1969



DS 60

SPECIFICATIONS

ROTABARREL 6 LITRE model, part no 4484E, Size 40 x 30 x 57 cm high 18Kg, 1.9A, 220/240 volts ac.

Supplied with 1 x 6 litre barrel body as standard.

ROTABARREL 2 x 3 LITRE model, part no 4502D, Size 40 x 30 x 57 cm high 18Kg, 1.9A, 220/240 volts ac.

Supplied with 1 x 6 litre barrel body as standard.

ROTABARREL 12 LITRE model, part no 3486D, Size 65 x 30 x 57 cm high 22Kg, 2.1A, 220/240 volts ac.

Supplied with 2 x 6 litre barrel bodies as standard.

ROTABARREL 18 LITRE model, part no 3485D, Size 94 x 30 x 57 cm high 26Kg, 2.4A, 220/240 volts ac.

Variable speed motors are available with inverter control (recommended for delicate articles)

MATERIALS for BURNISHING



Each 3 litre barrel body requires either,
3 Kgs of Mixed shot or
1 Kgs of Ceramic/plastic deburring media.

Each 6 litre barrel body requires either,
6 Kgs of Mixed shot or
2 Kgs of Ceramic/plastic deburring media.

PRODUCTS

Mixed shot, No. 1210B1 per Kg

Polishing powder "BARRELBRITE", use with mixed shot, No AG1450 in 1 and 25 Kg packs

Cones, green, for heavy deburring, No 1209B1, per Kg

Pyramids, yellow, for medium deburring, No 1208B1, per Kg

Pins, white ceramic, for finishing, No 1208B, per Kg

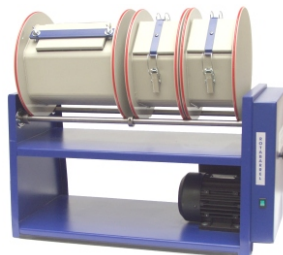
All deburring media is used with "Cutting Powder PB", No 2051C in 1 and 25 Kg packs

ALTERNATIVE BARRELS.

Any standard configuration can be modified by exchanging 1 x 6 litre barrel bodies with 2 x 3 litre bodies and vice versa (small extra charge) or spare barrel bodies may be needed for keeping work piece types separate.

3 litre barrel body, No 4501D

6 litre barrel body, No 4503D



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