

## Orbis®



A cost-effective range of single disc rotaries, that offer exceptional handling and productivity for cleaning and polishing hard floors.

**IDEAL FOR** HOSPITALS RETAIL PREMISES AIRPORT CONCOURSES LEISURE SCHOOLS

- High pad/brush pressure for effective cleaning
- Comprehensive range of accessories to suit all cleaning needs, including a solution tank for wet scrubbing
- Heavy Duty model available with 8 kg extra weight for increased pad/brush pressure for more aggressive cleaning
- 15 inch (38 cm), 17 inch (43 cm) or 20 inch (50 cm) models
- Available in 200 rpm, 400 rpm and Duo dual speed
- Low vibration levels mean greater user comfort on long cleaning shifts
- High productivity through 1100 W motor
- Large rear wheels make it easy to transport the machine
- Dual handed safety interlock and dead man's switch for increased user safety

Call for a free demonstration + 44 (0) 23 8070 6600

Orbis®



|                     |                           |                           |                             |                           |                           |                           |                           |                           |
|---------------------|---------------------------|---------------------------|-----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| <b>Model</b>        | <b>Orbis® 200 (38 cm)</b> | <b>Orbis® 200 (43 cm)</b> | <b>Orbis® 200HD (43 cm)</b> | <b>Orbis® 200 (50 cm)</b> | <b>Orbis® 400 (38 cm)</b> | <b>Orbis® 400 (43 cm)</b> | <b>Orbis® 400 (50 cm)</b> | <b>Orbis® Duo (43 cm)</b> |
| <b>Product Code</b> | <b>OB38200</b>            | <b>OB45200</b>            | <b>OB45200/HD</b>           | <b>OB50200</b>            | <b>OB38400</b>            | <b>OB45400</b>            | <b>OB50400</b>            | <b>BLP452/400</b>         |

**TECHNICAL SPECIFICATION**

|                                    |                   |                               |               |               |               |               |               |               |               |
|------------------------------------|-------------------|-------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Voltage AC (~) / Frequency         | V/Hz              | 230/50                        | 230/50        | 230/50        | 230/50        | 230/50        | 230/50        | 230/50        | 230/50        |
| Motor power                        | W                 | 1100                          | 1100          | 1100          | 1100          | 1100          | 1100          | 1100          | 1100          |
| Productivity Rate                  | m <sup>2</sup> /h | 420                           | 475           | 475           | 560           | 420           | 475           | 560           | 475           |
| Pad/brush speed                    | rpm               | 190                           | 190           | 190           | 190           | 380           | 380           | 380           | 154/309       |
| Pad/brush pressure                 | g/cm <sup>2</sup> | 28                            | 22            | 27            | 18            | 28            | 22            | 18            | 27            |
| Pad/brush diameter                 | cm                | 38                            | 43            | 43            | 50            | 38            | 43            | 50            | 43            |
| Sound pressure level               | dB(A)             | 53                            | 53            | 53            | 53            | 53            | 53            | 53            | 53            |
| Sound pressure level with vacuum   | dB(A)             | 69                            | 69            | 69            | 69            | 69            | 69            | 69            | 69            |
| Dimensions with handle (L x W x H) | cm                | 62 x 43 x 121                 | 65 x 47 x 121 | 65 x 47 x 121 | 72 x 55 x 121 | 62 x 43 x 121 | 65 x 47 x 121 | 72 x 55 x 121 | 65 x 47 x 121 |
| Weight                             | kg                | 32                            | 32            | 40            | 32            | 32            | 32            | 32            | 40            |
| Cable length                       | m                 | 15                            | 15            | 15            | 15            | 15            | 15            | 15            | 15            |
| Warranty                           |                   | 2 years subject to conditions |               |               |               |               |               |               |               |

Handle vibration does not exceed 2.5 m/s<sup>2</sup> when operating on a smooth hard surface.

**ACCESSORIES**

|  |                       |                       |                                  |                       |                       |                       |                       |                       |
|--|-----------------------|-----------------------|----------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Flexi drive board  | <input type="radio"/> |                       | <input type="radio"/>            |                       | <input type="radio"/> | <input type="radio"/> |                       | <input type="radio"/> |
| Standard drive disc  |                       | <input type="radio"/> |                                  | <input type="radio"/> |                       |                       | <input type="radio"/> |                       |
| Polypropylene scrubbing brush                                | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Palmyra floor brush  | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            |                       | <input type="radio"/> | <input type="radio"/> |                       | <input type="radio"/> |
| Carpet shampoo brush   |                       | <input type="radio"/> |                                  |                       |                       |                       |                       | <input type="radio"/> |
| Bassine polishing brush                                      |                       | <input type="radio"/> |                                  |                       |                       | <input type="radio"/> |                       | <input type="radio"/> |
| Vacuum unit, bracket & hose (Power take off kit is required) | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Vacuum bags (pack of 10)                                     | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Vacuum skirt   | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Solution tank* (12 litres)                                   | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input type="radio"/> |                       |                       |                       | <input type="radio"/> |
| Spray system kit, inc. mounting bracket & tubing             | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Anti-splash skirt  |                       | <input type="radio"/> |                                  | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Furniture guard  | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Heavy duty conversion kit                                    |                       | <input type="radio"/> |                                  |                       |                       |                       |                       |                       |
| 8kg weight   |                       |                       | <input checked="" type="radio"/> |                       |                       |                       |                       |                       |

Standard ● Optional ○

\*The water tube required for the solution tank is only fitted as standard on the 200 & Duo models.



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Truvox reserves the right to change specification without notice. REV03 (06/20)