



# B&B DENTAL

IMPLANT COMPANY

**B&B DENTAL**

## TECHNICAL SPECIFICATIONS

Manufacturer	B. & B. Dental S.r.l. Via San Benedetto, 1837 - 40018 San Pietro in Casale (BO) - Italy Tel. +39 (0) 51.81.13.75 - Fax +39 (0) 51.666.94.00 www.bebdental.it
Model	PHYSIO BRUSHLESS 3000
Dimensions of central unit	255 x 255 x 110 mm
Central unit	ABS and aluminium
Drill	Aluminium
Foot control	Stainless steel and rubber
Weight	6 kg (2.6 Kg central unit)
Micromotor	91,2 W - Nominal Torque 18,7 mNm - 44,300 RPM - Sterilisable
Noise	<65 dBA
Tolerance in indicated speeds	±10%
Tolerance in indicated torques	± 10%
Supply voltage	AC 115 / 230 V ± 10%      50/60 Hz
Classification according EN 60601-1	Class I type BF
Classification according Directive 93/42/ECC	Medical device: IIa , Rule 9
Use	Intermittent: 30 sec ON and 10 sec OFF
Environmental operating conditions	Temperature: +10°C to +40°C NOT SUITABLE for use in the presence of flammable anaesthetics and oxygen
Storage and transport	From 5°C to 70°C
Rated power	100 VA
Fuses	5 x 20 mm
Power supply 115V	2 x 1.6 HT
Power supply 230V	2 x 1 HT