

LABORATORY MICROMOTORS



item: 415/00 - MICROMOTOR 207B/120II 20K

Laboratory micromotor 70 Watt, 20.000 rpm.
Recommended for bridges, crowns and resins. Optimal quality/price standard, minimal vibrations. Switch ON/OFF.

TECHNICAL FEATURES:

Power absorbed:	70 Watt
Speed:	1.000 - 30.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	255 gr
Total weight:	1,7 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)



item: 435/00 - MICROMOTOR 207B/102L 35K

Laboratory micromotor 90 Watt, 35.000 rpm.
Recommended for bridges, crowns and resins. Optimal quality/price standard, minimal vibrations. Switch ON/OFF

TECHNICAL FEATURES:

Power absorbed:	90 Watt
Speed:	1.000 - 35.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	264 gr
Total weight:	2,0 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)

NEW



item: 439/00 - MICROMOTOR 207A/107 35K

Laboratory micromotor 90 Watt, 35.000 rpm.
Recommended for bridges, crowns and resins. Optimal quality/price standard, minimal vibrations. Switch ON/OFF

TECHNICAL FEATURES:

Power absorbed:	90 Watt
Speed:	1.000 - 35.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	264 gr
Total weight:	2,0 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)

NEW



item: 438/00 - MICROMOTOR 207B/108E 35K

The micromotor with INTRAmatic connection is designed for connection to handpiece or contra-angle. This tool is particularly suitable for finish work that are generally carried out in the dental office. It is composed of micro plug INTRAmatic combined control with speed controller and foot switch ON / OFF.

TECHNICAL FEATURES:

Power absorbed:	90 Watt
Speed:	1.000 - 35.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	200 gr
Total weight:	2,0 Kg

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item: 535/00 - GREEN STAR

Green-star laboratory micromotor 90 Watt, 30.000 rpm. Recommended for bridges, crowns and resins. Optimal quality/price standard, minimal vibrations.

****Also available with pedal.**

item: 536/00 - GREEN STAR R

TECHNICAL FEATURES:

Power absorbed:	90 Watt
Speed:	1.500 - 30.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	330 gr
Total weight:	2,5 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)



item: 639/00 - MICROMOTOR BRUSHLESS SBC-50K

Where absolute top performances are required, there is no alternative to SBC-50K. The motor is dynamic and powerful and has exceptional high torque of up to 7.8 Ncm. This makes the SBC-50K extremely flexible in use and suitable for all areas of work and materials. The virtually noiseless and vibration free induction motor assists concentration. The new, ultraslim cable and reduced weight gives the user additional freedom of movement and superb handling. Particularly important: The new grip surfaces, ensure that the SBC-50K sits more comfortably and firmly in the hand.



TECHNICAL FEATURES:

Power supply:	300 W
Speed range:	0 - 50000 rpm
Dimensions:	L96 x P264 x H230 (mm)
Weight:	2,72 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)

item: 637/00 - BLUE SKY

Blue Sky laboratory induction micromotor, high speed, high precision of rotation, minimum vibrations and noise, comfortable in the use. Recommended for all types of dental materials.

****Also available with pedal.**

item: 638/00 - BLUE SKY R



TECHNICAL FEATURES:

Power absorbed:	150 Watt
Speed:	1.500 - 30.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	330 gr
Total weight:	2,85 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)

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item: 635/00 - 6000 GREY

6000 Grey laboratory induction micromotor, 300 Watt, 40.000 rpm, high power, recommended for heavy duty, extremely high torque, comfortable in the use.



****Also available with pedal.**

item: 636/00 - 6000 GREY R

TECHNICAL FEATURES:

Power absorbed:	300 Watt
Speed:	1.500 - 40.000 rpm
Feeding:	230V - Hz 50/60 (110V upon request)
Hand piece weight:	388 gr
Total weight:	3 Kg
Standard size collet:	Ø 2,35 mm

item: 600/00 - 3000

Micromotor 3000, 120 Watt, 30.000 rpm, recommended for chromium cobalt. Made up of, control unit, micromotor, rubber base, foot-switch.



****Also available with pedal.**

item: 610/00 - 3000 R

TECHNICAL FEATURES:

Power absorbed:	120 Watt
Speed:	1.500 - 30.000 rpm
Feeding:	230V - Hz 50/60 (110V upon request)
Hand piece weight:	342 gr
Total weight:	2,65 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)

item: 630/00 - 5000

Micromotor 5000, 300 Watt, 30.000 rpm, recommended for heavy duty. The most powerful on the market, made up of control unit, micromotor, rubber base, foot-switch.



****Also available with pedal.**

item: 631/00 - 5000 R

TECHNICAL FEATURES:

Power absorbed:	300 Watt
Speed:	1.500 - 30.000 rpm
Feeding:	230V - Hz 50/60 (110V upon request)
Hand piece weight:	370 gr
Total weight:	2,7 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)

PORTABLE MICROMOTORS WITH RECHARGEABLE BATTERY



item: 540/00 - PORTABLE MICROMOTOR THUMB+PEHB

Micromotor with Intramatic connection, with rechargeable nichel-cadmio battery, power 100 Watt and 5 hours of charge lasting.



item: 541/00 - PORTABLE MICROMOTOR THUMB+POHP

Micromotor with Intramatic connection, with rechargeable nichel-cadmio battery, power 100 Watt and 5 hours of charge lasting.

TECHNICAL FEATURES:

Feeding:	220 V AC-50 Hz
Power:	100 Watt
Speed:	30.000 g/m
Weight:	900 gr

ACCESSORIES FOR MICROMOTORS



item: 500/04

Spare hand piece for micromotors model: 2900/5000.



item: 535/04

Spare hand piece for micromotors model: Greenstar/3000.



item: 635/04

Spare hand piece for micromotors model: Grey 6000.



item: 637/04

Spare hand piece for micromotors model: Blue Sky.



item: 001/R2

Collet Ø 2,35 mm.



item: 001/R6

Collet Ø 3,00 mm.



item: 500/09

Reduction bush for F.G. 1,6 mm Ø tools for 2,35 mm collets.

item: 500/10

Reduction bush for 2,35 mm Ø tools for 3,0 mm collets.

item: 500/11

Reduction bush for 1,0 mm Ø tools for 3,0 mm collets.