

Basic classic

Fine sandblasting unit with 1–2 tanks

Basic classic is the low-priced entry to professional microblasting technology; a compact unit in the basic version with up to 2 tanks.



perfect
view



tool
included



Advantages

- Precise blasting with the special mixing chamber technology (Venturi principle).
- Can be extended to 2 tanks without the use of tools.
- Efficient working thanks to the tank selection switch inside the sandblasting chamber.

Details

- Its slim design ensures that it can be operated in the smallest space.
- The two abrasive tanks cover the usual requirements in dental technology, e.g. precious metal and ceramic with abrasive from 25–70 µm and 70–250 µm.
- Abrasive chamber volume: 14 l.

Technical data

Permissible mains voltage / frequency	220–240 V, 50/60 Hz 100–120 V, 50/60 Hz
Working pressure	1–8 bar (14,5–116 psi)
Max. connection pressure	8 bar (116 psi)
Air consumption	98 l/min at 6 bar (3.46 cfm at 87 psi)
Intensity of lighting	4800 Lux
Lamp power	16 W
Dimensions (W x H x D)	355 x 270 x 415 mm (14.0 x 10.6 x 16.3")
Tank capacity	1000 ml (34 fl. oz.)
Number of tanks	1–2
Blasting chamber volume	14 l (3.7 gal)
Weight (empty) 1-tank	5,4 kg (11.9 lbs)
Weight (empty) 2-tanks	6,5 kg (14.3 lbs)

Ordering information

Basic classic , 220–240 V, 1 x 25–70 µm, incl. nozzle 0.8 mm	No. 2947 1050
Basic classic , 220–240 V, 1 x 70–250 µm, incl. nozzle 1.2 mm	No. 2947 1250
Basic classic , 220–240 V, 2 x 25–70 µm, incl. 2 nozzles 0.8 mm	No. 2947 2000
Basic classic , 220–240 V, 1 x 25–70 µm, 1 x 70–250 µm, incl. 2 nozzles 0.8 mm / 1.2 mm	No. 2947 2025
Basic classic , 220–240 V, 2 x 70–250 µm, incl. 2 nozzles 1.2 mm	No. 2947 2250
Basic classic , 100–120 V, 1 x 25–70 µm, incl. nozzle 0.8 mm	No. 2947 3050
Basic classic , 100–120 V, 1 x 70–250 µm, incl. nozzle 1.2 mm	No. 2947 3250
Basic classic , 100–120 V, 2 x 25–70 µm, incl. 2 nozzles 0.8 mm	No. 2947 4000
Basic classic , 100–120 V, 1 x 25–70 µm, 1 x 70–250 µm, incl. 2 nozzles 0.8 mm / 1.2 mm	No. 2947 4025
Basic classic , 100–120 V, 2 x 70–250 µm, incl. 2 nozzles 1.2 mm	No. 2947 4250
Retrofit tank , 25–70 µm, incl. nozzle 0.8 mm	No. 2947 0050
Retrofit tank , 70–250 µm, incl. nozzle 1.2 mm	No. 2947 0250

Suitable accessories

Large selection of sandblasting nozzles → Page 56
 High performance compressed air filter → Page 57
 Abrasives → Page 58

Further information

www.renfert.com/P131

