



Chambers with individual working pressure, 0.8–6 bar



Ergonomically shaped handpieces and a separate air blasting nozzle



Cemat-3 II



Cemat-2 II

MADE IN GERMANY

Wassermann is a medium-sized, owner-operated company with head office in Hamburg. We design and produce high-quality technical devices in Germany. Our main users are dental laboratories, dental clinics and various industrial areas worldwide.

Why a Wassermann product?

Wassermann products are manufactured from high-quality materials and the proportion of plastics used is intentionally kept as low as possible. Our devices are known for their suitability for daily use, functionality and longevity. As a result, the users place high levels of trust in the Wassermann brand. We feel it is our duty to support our customers on a daily basis when it comes to safety, service and productivity. Technological perfection, optimum quality and especially sustainability are the benchmarks we set. Thanks to the combination of these values, the family-owned company, since its establishment in 1927, has gained worldwide recognition as a manufacturer of high-quality products.



Further information are available on our website at www.wassermann.hamburg



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Cemat-4 II/ -3 II/ -2 II



Fine Blasting Units



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Fine Blasting Units

Cemat-4 II, Cemat-3 II & Cemat-2 II

First-class work results are guaranteed by using the precision fine blasting units of the **Cemat series**. These fine blasting specialists equipped with either 2 to 4 full metal blasting material tanks combine everything that can be desired of an unit of this quality - highest comfort included! Whether sand-blasting, roughening or polishing: Details such as the colour coding system or the optimum workspace illumination by a protected fluorescent lamp make it easy to work. The entire system is under pressure constantly and is ready for operation immediately. The unit operate extra accurately and convenient thanks to the individually adjustable pressure control per chamber.

We recommend the use of Wassermann blasting materials and our low-pressure suction units **SG-10**, **SG-1/1** and **SG-1/2 D**.

PVC-hose Ø 75 mm, various lengths available, see flyer "Accessories for suction technology"

Individually adjustable pressure control per chamber:
Steady pulse-free blast of 0.8-6 bar

Permanent pressure system:
Prevents contamination
and moisture of blasting material

Easy choice of the desired
blasting material by using
the selection switch
for colour circuit settings

With plug socket,
e.g. for a suction unit

Simple cleaning due to
stay-clean surfaces:
High quality stainless steel and
robust plastic powder coating

Air inlet membrane:
If needed cut in the rubber
vertically and horizontally
to achieve an optimum
exhaust air stream
into the vent of the
connected suction unit

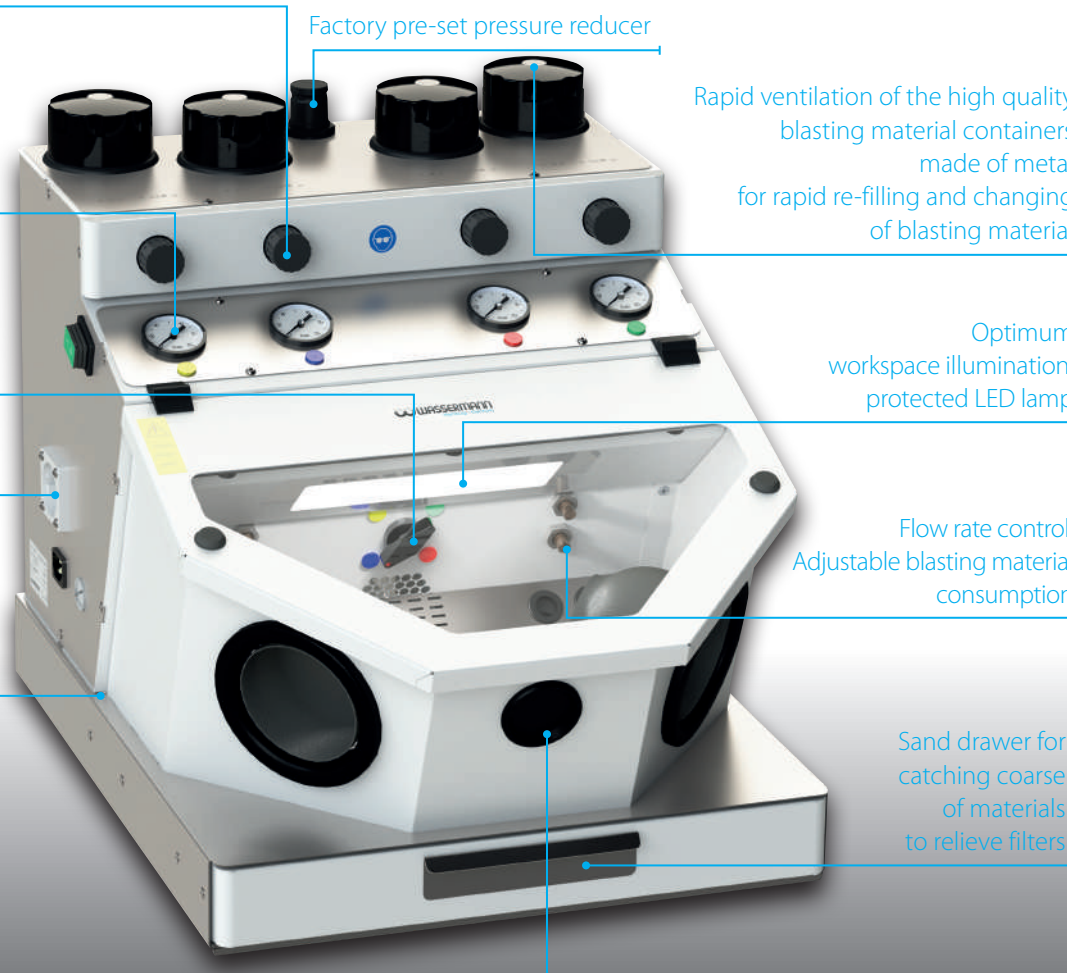
Factory pre-set pressure reducer

Rapid ventilation of the high quality
blasting material containers
made of metal
for rapid re-filling and changing
of blasting material

Optimum
workspace illumination,
protected LED lamp

Flow rate control:
Adjustable blasting material
consumption

Sand drawer for
catching coarse
of materials
to relieve filters



Major Features

- Extra efficient, comfortable and flexible: Multifunctional fine blasting units with 2 to 4 chambers
- With handy air blasting nozzle for easy cleaning
- Genuine quick start/stop function, foot-controlled
- Comfortably to handle with ergonomically shaped handpieces
- Cost savings thanks to noticeable low consumption of blasting material
- High hygiene standard because of changeable sleeves
- Special particularly durable hoses
- Convenient colour coding system
- Specially coated safety screen for ideal visibility
- **Included in delivery:**

Compressed air hose, 2 m

592012 Supply line 3 core with angle plug

(Delivered only on request: 592011 Supply line 3 core US 13 A)

Cemat-4 II incl. 4 fine blasting nozzles:

0.6 (yellow), 0.8 (blue), 1.2 (red), 0.8 (green)

Cemat-3 II incl. 3 fine blasting nozzles:

0.8 (blue), 1.2 (red), 0.8 (green)

Cemat-2 II incl. 2 fine blasting nozzles: 0.8 (blue), 1.2 (red)

Accessories	Item no.
Extractor nozzle Ø 40 mm exterior	143385
Extractor nozzle Ø 50 mm exterior	190286
Compressed air hose per meter	320026
Spare fine blasting nozzle 0.6 mm	190550
Spare fine blasting nozzle 0.8 mm	190551
Spare fine blasting nozzle 1.2 mm	190552
Cemat-4 II	Item no. 190984
Cemat-3 II	Item no. 190983
Cemat-2 II	Item no. 190982
Voltage	100–240 V / 50/60 Hz
Power consumption	0.2 A
Plug socket power consumption	max. 8 A
Output	50 W
W x H x D	445 x 460 x 620 mm
Weight Cemat-4 II, Cemat-3 II, Cemat-2 II	28 kg, 26 kg, 24 kg
Sound level	≤ 70 dB (A)
Tank capacity	560 cm ³
Compressed air connection	3–6 bar
Working pressure	0.8–6 bar
Extractor nozzle	Ø 75 mm exterior