

**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.



**HSS-AZ and HSS-ZA**



**Trimmer**



HSS-AZ, rear side



HSS-ZA



HSS-ZA, in the rear with polishing spindle and convenient deposit table made of stainless steel



HSS-ZA, polishing trough with or without extractor nozzle, available as accessory



HSS-AZ/-ZA, inclined support (removable)



Further information are available on our website at [www.wassermann.hamburg](http://www.wassermann.hamburg)

Your Dental Dealer \_\_\_\_\_



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# Trimmer HSS-AZ & HSS-ZA

Perfect grinding in the smallest space: Whether it's the powerful HSS-AZ wet trimmer or the HSS-ZA combination trimmer with additional polishing spindle - excellent results guaranteed for dental models, thanks to their powerful motors and the almost wear- and maintenance-free technology used. The outer housing cools the motor so there is no risk of dirt entering. And of course both units are low-noise and vibration-free.

The foil grinding disc (usable on both sides) or the Dia-Quick grinding disc (partially diamond coated) could be used

Powerful rinsing of disc and interior prevents soiling of the trimmer disc

Sturdy, oxidation-free bench with longitudinal slots and side openings – avoids water spills



Easy to open using rear handles, no tool kit necessary

High-quality housing, plastic powder coated

## Major Features

- Highest grinding and polishing speeds  
HSS-AZ: 3000 min<sup>-1</sup>, HSS-ZA: 2 settings, 1500 and 3000 min<sup>-1</sup>
- Splash-protected as per IP 54
- HSS-AZ equipped as standard with solenoid valve for automatic water supply
- **Included in delivery:**  
Inclined support  
Supply hose, 1 m  
Discharge hose, 1 m  
Brush spindle left, 92 mm HSS-ZA

Accessories	Item no.
Spare Dia-Quick grinding disc (partially diamond coated), incl. grease	162063
Spare foil grinding disc, 1set = 4 pieces, incl. grease	162013
Spare foil grinding disc, fine, 1 set = 4 pieces, incl. grease	162023
Sealing grease for trimmer, 25 ml	629002
Puller for grinding disc change	164026
Polishing trough with extractor nozzle (Ø 75 mm) HSS-ZA	143115
Polishing trough with extractor nozzle (Ø 40 mm) HSS-ZA	143131
Polishing trough without extractor nozzle HSS-ZA	143123
Polishing trough base complete HSS-ZA	161115
Brush spindle left, 92 mm HSS-ZA	152025
Brush spindle left, 125 mm HSS-ZA	152044
HSS-AZ incl. Dia-Quick grinding disc	Item no. 162997
HSS-ZA incl. Dia-Quick grinding disc	Item no. 161996
HSS-AZ incl. foil grinding disc	Item no. 162996
HSS-ZA incl. foil grinding disc	Item no. 161997
Voltage	220–240 V / 50/60 Hz
Power consumption HSS-AZ, HSS-ZA	3.0 A, 3.5 A
Output	750 W
W x H x D HSS-AZ	290 x 320 x 380 mm
W x H x D / D incl. spindle HSS-ZA	300x315x480 / 525 mm
Spindle height HSS-ZA	170 mm
Weight incl. foil grinding disc HSS-AZ, HSS-ZA	19.2 kg, 19.6 kg
Sound level	≤ 70 dB (A)
Speed HSS-AZ, HSS-ZA	3000 min <sup>-1</sup> , 1500/ 3000 min <sup>-1</sup>
Duty type	S6-40 %
Table dimensions projecting	120 mm