

● **MODEL TRIMMERS**
**HSS-AZ AND HSS-ZA**

The finishing touch for every lab



HSS-AZ



HSS-ZA

**Technical information**

Whether it's the powerful HSS-AZ wet trimmer or the perfect HSS-ZA combination trimmer with additional polishing spindle: excellent results guaranteed for dental models, thanks to their powerful motors and the wear- and maintenance-free technology used. A wide range of application makes the use of the segmentally diamonded Dia-Quick grinding disc or the aggressive foil grinding disc (usable on both sides) possible. Because motor cooling takes place in the outer housing, dirt cannot be drawn in. And both units are low-noise and vibration-free, of course.

- powerful HSS-ZA wet trimmer with polishing spindle
- highest cutting and polishing speeds (HSS-AZ: 3000 min<sup>-1</sup>, HSS-ZA: 2 settings - 1500 and 3000 min<sup>-1</sup>)
- can be used with aggressive foil-grinding disc or segmentally diamonded Dia-Quick grinding disc
- sturdy, oxidation-free bench with longitudinal slots and side openings – no water spills possible
- HSS-ZA standard with solenoid valve for automatic water supply
- powerful disc and internal rinsing
- easy to open using rear handle
- splash-protected as per IP 54

# ● Technical data and accessories

<b>HSS-AZ</b> incl. foil grinding disc	<b>Item no.: 162996</b>
<b>HSS-ZA</b> incl. foil grinding disc	<b>Item no.: 161997*</b>
Voltage*	220–240 V / 50/60 Hz
Power consumption	3.0 A, 3.5 A*
Output	750 W
W x H x D	290 x 320 x 380 mm 300 x 315 x 480 mm*
Weight	19.2 kg, 19.6 kg*
Sound level	≤ 70 dB (A)
Speed	3000 min <sup>-1</sup> , 1500 / 3000 min <sup>-1</sup> *
Duty	S6 - 40 %
Table dimensions projecting	120 mm
Spindle height*	170 mm*
Depth with spindle*	525 mm*

<b>HSS-AZ</b> incl. Dia-Quick grinding disc (partly diamonded)	<b>Item no.: 162997</b>
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<b>HSS-ZA</b> incl. Dia-Quick grinding disc (partly diamonded)	<b>Item no.: 161996</b>
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Incl. in delivery	Item no.:
Inclined support	168037
Supply hose 1m	320006
Discharge hose 1m	320017
Brush spindle left*	152025
Accessories	Item no.:
Wall console (HSS-AZ)	168056
Polishing trough with extractor nozzle*	143130
Polishing trough without extractor nozzle*	143140
Polishing trough base complete *	161115
Brush spindle left*	152025
Brush spindle, left (long version) *	152044
Spare Dia-Quick grinding disc (partly diamonded), incl. grease	162063
Spare foil grinding disc, 1 set = 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

\*Other voltages on request

Technical changes reserved



1  
HSS-AZ (1-2)



3  
HSS-ZA (3-5)



## Major features at a glance

- powerful wet or combination trimmers
- can be used with foil-grinding disc or segmentally diamonded Dia-Quick grinding disc
- highest cutting and polishing speeds
- powerful induction motors

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