

Restoration & Prosthetics



Long life.
Compact.
Precise.
Alegra.

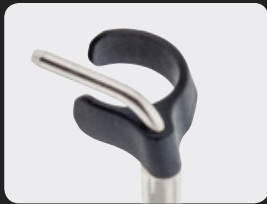


Straight and contra-angle handpieces

alegra

**OPTIONAL EXTERNAL
SPRAY CLIP**

for optimal cooling of the
treatment site.



SMALL HEAD
for optimal view of
the treatment site.

ERGONOMIC DESIGN
for fatigue-free operation.

**PUSH-BUTTON
CHUCKING SYSTEM**
for simple, rapid bur changes
with low actuating force.

**HIGH QUALITY
MATERIALS**
for maximum robustness
and long life.

360° ROTATION
for fatigue-free operation
and ideal ergonomics.

HIGH TORQUE
for fast removal
of tooth structure.

Alegra contra-angle with new
generation W&H air motor



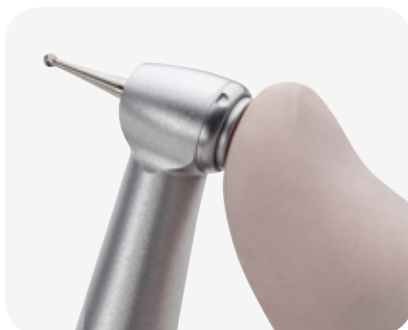
Maximum efficiency and safety during treatment

Treatment of your patients is very efficient and extremely safe with Alegra. Straight and contra-angle handpieces »Made in Austria« and designed with proven W&H quality.



Fast and precise preparation

For efficient use of straight and contra-angle handpieces with powerful W&H air motors.



Simple bur changing

The push-button chucking system makes changing burs fast and easy.



External spray cooling

The optional external spray clip enables cooling of the treatment site.



Up to the minute

W&H is a dynamic and rapidly expanding company. We guarantee reliable support and outstanding service. Our recipe for success: innovative technologies, high quality material concepts, stringent quality criteria and many years of experience in the development of precision dental instruments.



Your reliable partner

This combination makes W&H straight and contra-angle handpieces a perfect partner when working on your patients.

Fatigue-free operation

The excellent ergonomics prevent excessive strain on your hands during preparation. Discover the new Alegra straight and contra-angle handpieces for the most comfortable way to achieve the best results!



Fatigue-free operation

due to the ergonomic design.



Perfect balance

The contra-angle handpiece is comfortable in the hand and is perfectly balanced with the air motor.



Excellent ergonomics

Easy 360° rotation of the contra-angle handpiece on the air motor, low overall weight and slender design ensures fatigue-free operation.



AM-25 RM, AM-25 BC, AM-25 E RM, AM-25 E BC

W&H offers the optimal range of air motors for your Alegra straight and contra-angle handpieces.

Best view and long life

The design of the Alegra straight and contra-angle handpieces allows optimal view of the treatment site. This is particularly useful in hard-to-access areas.



Best view

The small contra-angle handpiece head allows a direct view of the treatment site.



Durable and long life

High-quality materials make Alegra straight and contra-angle handpieces particularly durable and long lasting.

Further advantages at a glance

- > Thermo washer disinfectable
- > Sterilizable up to 135 °C



Hygiene & maintenance of your straight and contra-angle handpieces and contra-angle handpieces



W&H Technical Service

Regular cleaning and care of your instruments protects them against premature wear and unnecessary service costs.



You can find the exact work process for preparation of transmission instruments and motors at wh.com.

Sterilization in record time

Cleaned, serviced, sterilized. The Assistina 3x3 cleaning process, in combination with the Lisa fast cycle, reduces the overall preparation time. You can use the instruments again after only 20 minutes.



Wipe disinfection

Disinfect the instruments before cleaning and servicing by wiping them.



Cleaning and care

The Assistina 3x3 cleans and services three instruments inside and outside in just 6 minutes.



Sterilization

With the Lisa fast cycle, the instruments can be removed from the sterilizer ready for use after only 14 minutes.



Maintenance at the press of a button

Assistina 301 plus, Assistina 3x2, Assistina 3x3: The range of W&H cleaning and maintenance units provides the perfect preparation for sterilization from optimum oil service to automatic internal and external cleaning. And all in record time!



Washer Disinfectant Dryer

ThermoKlenz enables you to clean handpieces and instruments safely and comply with current national decontamination guidance.

Technical data



Scan the QR code with your mobile telephone to see more about Alegra straight and contra-angle handpieces

Pictures are for illustrative purposes only. Additional equipment and accessories shown are not included as standard.



Type:	WE-56	WE-57	WE-66	HE-43
Gear ratio:	1:1	1:1	4:1	1:1
Head size:	Ø 10.1 mm	Ø 10.1 mm	Ø 10.1 mm	–
Head height (with 19 mm bur):	20.8 mm	22.7 mm	20.8 mm	–
Rotary instruments:	Contra-angle handpiece bur	FG bur	Contra-angle handpiece bur	Straight and contra-angle handpiece burs*
Instrument shaft diameter:	2.35 mm	1.6 mm	2.35 mm	2.35 mm
Max. length:	34 mm	25 mm	34 mm	50 / 34 mm
Weight:	65 g	65 g	65 g	72 g
Spray (optional):	Single external			

* Can also be used with prophylaxis heads with doriol connection.

Air motors AM-25



Type:	AM-25 E RM AM-25 RM	AM-25 E BC AM-25 BC
Coupling hose end:	Fixed connection Standard 4-hole	Fixed connection Standard 2(3)-hole
Spray:	external none	external none
Weight:	75 g 73 g	74 g 73 g
Power:	20 W	
Speed range (min ⁻¹) at an operating pressure of:	2.5 bar: 5,000 – 20,000* 3 bar: 5,000 – 25,000*	
Direction of rotation:	forward / reverse operation mode	

* The power and speed of air drives depend on the quality of the turbine hose and may differ from the specified value.



Your Alegra straight and contra-angle handpieces
In 100% recyclable packaging.

Manufacturer:

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