

# MODULA DUO

- Individual positioning
- Functionality
- Variety



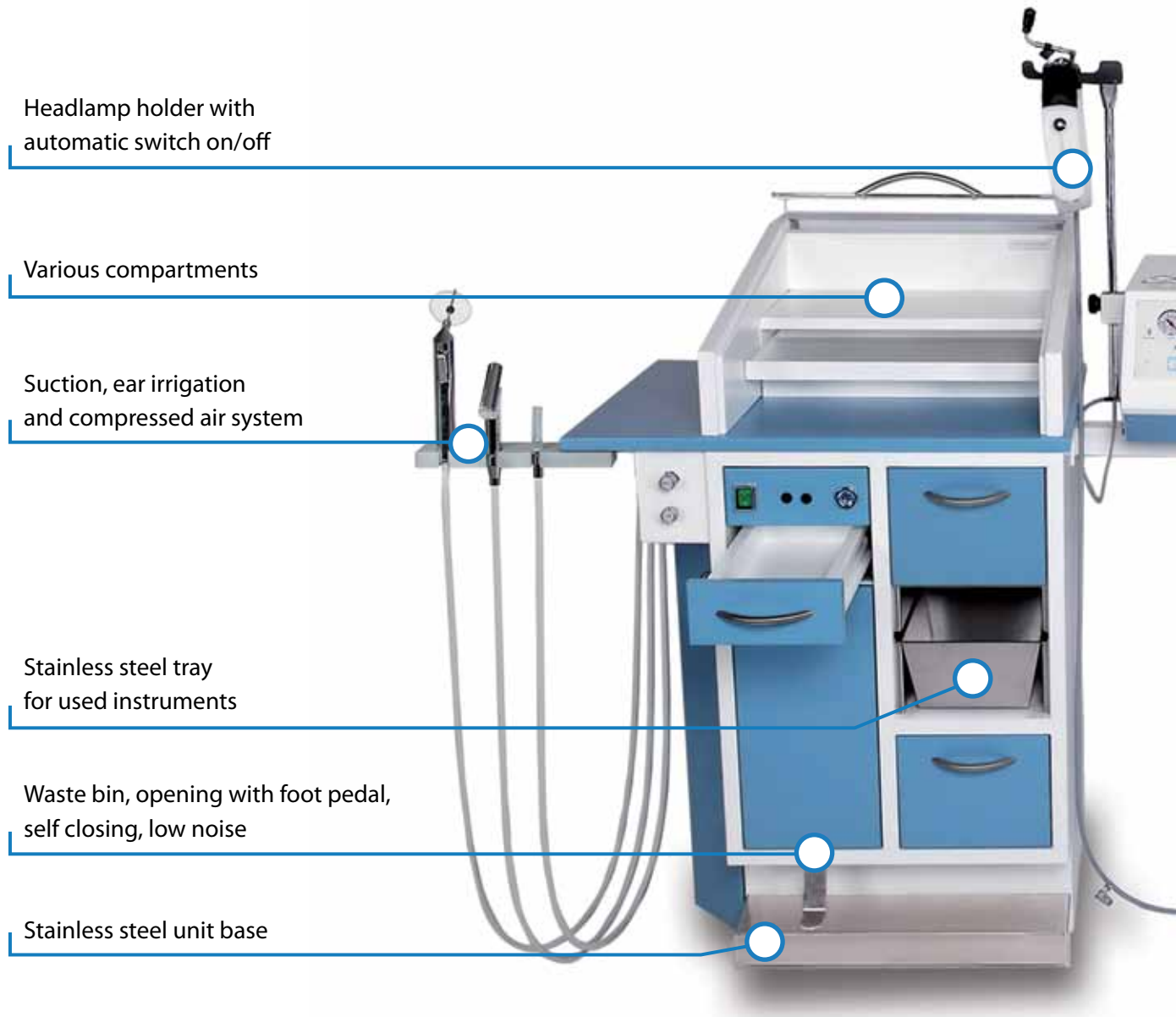
Perfection is attained, not when  
no more can be added,  
but when no more can be removed.

(Antoine de Saint-Exupéry, Terre des Hommes)





# Innovation & Flexibility



Headlamp holder with automatic switch on/off

Various compartments

Suction, ear irrigation and compressed air system

Stainless steel tray for used instruments

Waste bin, opening with foot pedal, self closing, low noise

Stainless steel unit base

## MODULA Duo – advantages through flexibility and individual design

MODULA Duo – our “state-of-the-art” ENT treatment unit built with the highest standard also includes the latest technology. The convincing technology, the ergonomic design as well as an optimum of functional components are

the main characteristic of this treatment unit. The technical part and the instrument cabinet are connected with a cold light module. The cold light module includes LED lights (up to 4 light sources) preheated endoscope quivers, disinfection quivers

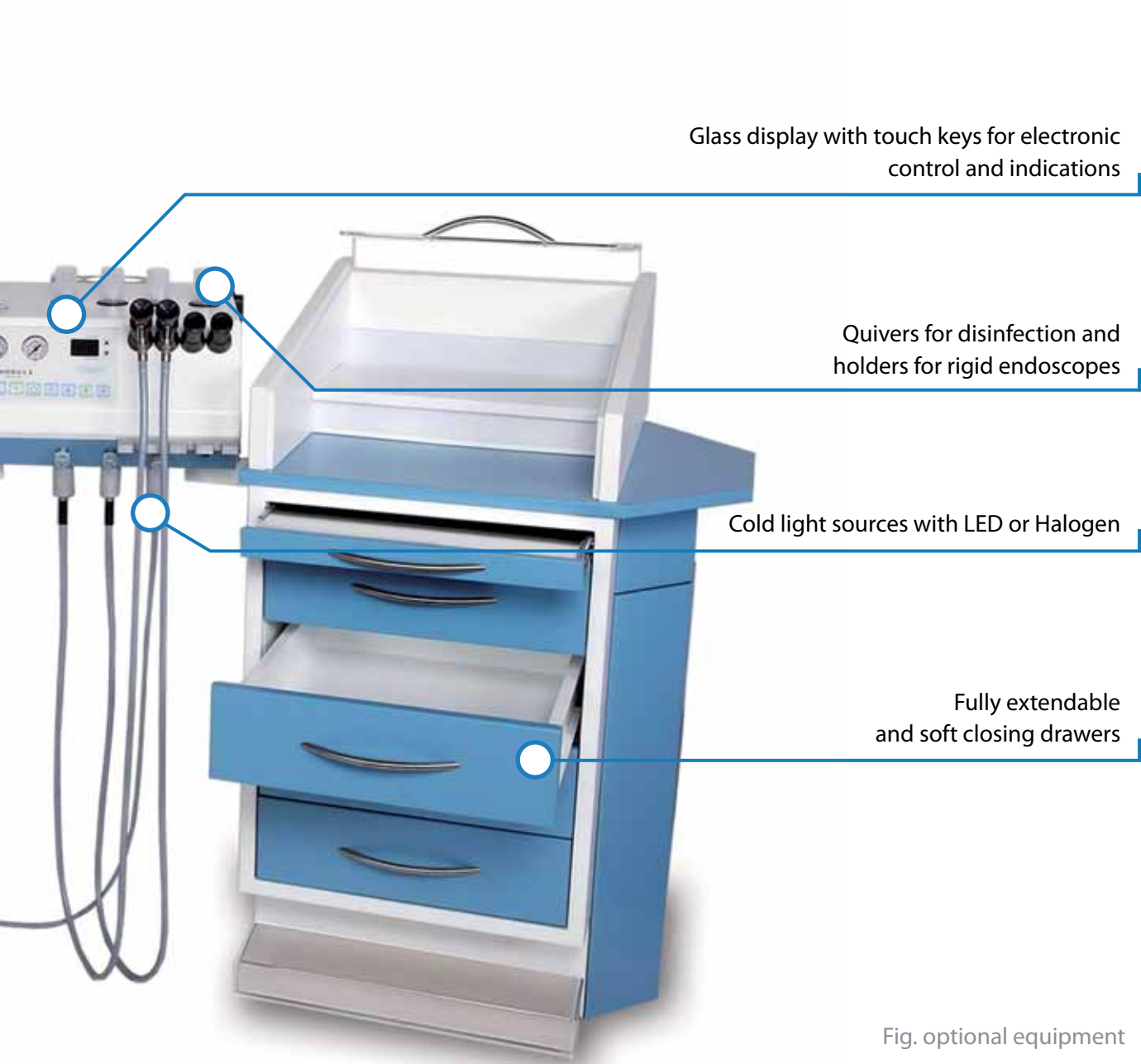


Fig. optional equipment

and mirror heater. Diagnostic microscope, swivel arm, TFT monitor or upper shelf are also available and can be attached to the unit, if requested.

Free choice of the instrument cabinets configuration, as of writing desk, drawers

with silent system and open compartments. The mobile MODULA DUO meets even the highest demands and assures an optimum of comfort during the treatment for the doctor and for the patient as well.

# Equipment & Colors

## Standard equipment

- High quality electrolytic zincplated steel cabinet with soundproofing
- Extremely hard wearing with enamel finish with corrosion-resistant pretreatment
- Mobile on antistatic heavy duty castors
- Electronic control and indication panel: glass display with 7 different function keys, 2 manometers (compressed air and vacuum)
- Swiveling holder for water handpiece, suction hose, compressed air handpiece
- Holder for headlamp (not switchable)
- Integrated mirror heater
- 6 fully extendable, self-closing drawers
- Writing leaf
- 4 removable disinfection quivers for rigid endoscopes, autoclavable
- Instruments on 2 levels with stainless steel trays
- Built-in illumination for instrument levels
- Stainless steel tray for used instruments
- Waste bin, opening with foot pedal, self closing, low noise
- Transparent acrylic top cover, storable behind the unit

## Standard colors (antimicrobial coating with fine structure)



RAL 1001  
Beige



RAL 1013  
Oyster white



RAL 1028  
Melon yellow



RAL 3004  
Purple red



RAL 3020  
Traffic red



RAL 5003  
Sapphire blue



RAL 5010  
Gentian blue



RAL 5014  
Pigeon blue



RAL 5018  
Turquoise blue



RAL 5024  
Pastel blue



RAL 6029  
Mint green



RAL 6034  
Pastel turquoise



RAL 7016  
Anthracite grey



RAL 7032  
Pebble grey



RAL 7035  
Light grey



RAL 7044  
Silk grey



RAL 7045  
Telegrey 1

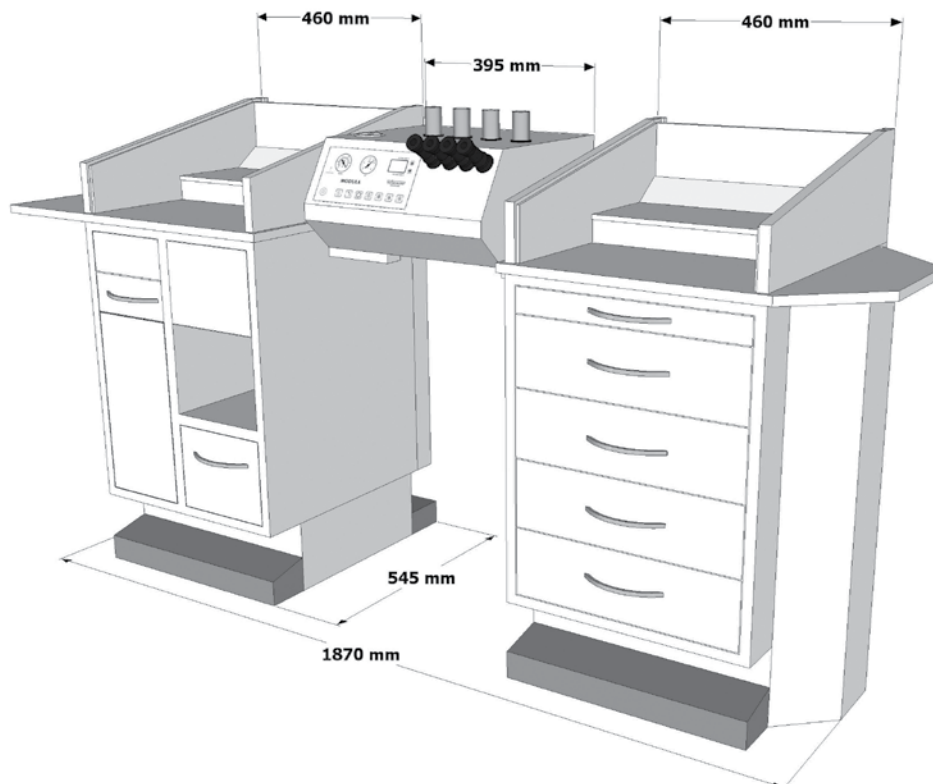


RAL 9010  
Pure white



RAL 9016  
Traffic white

# Technical Details\*



\*(subject to modifications)

Power supply:	220 V
Frequency:	50/60 Hz
Current consumption:	max. 10 A
Power consumption:	max. 2,3 kVA
Classification:	Ila
CE-Sign:	MEDCERT 0482
Protection class:	I
Degree of protection:	B
Compressed air (option):	12 L/min at 2700 RPM and 138 VA, 0,2 to 2,5 bar adjustable (option)
Powered suction (option):	Oil-free vacuum pump (150 VA): suction performance 40 l/min, 0 to -0,85 bar, sensor switch for suction hose, electronic and mechanical safety overflow system with antibacterial filter
Ear rinsing system (option):	+37° C +/-1° C, max. 500 ml/min, max. 1500 VA (long-term usage)
Autonomous ear rinsing system (option):	+37° C +/-1° C, max. 500 ml/min, max. 550 VA (long-term usage)
Watertank (option):	5 liter
Weight:	approx. 220 kg
Ambient temperature:	Temp. +15° C to +35° C

# Contact

G. Heinemann Medizintechnik GmbH

Leibnizstraße 13-15

24568 Kaltenkirchen

Germany

Phone: +49 (0)4191 - 95379-0

Fax: +49 (0)4191 - 9537937

E-mail: [info@heinemann-ent.de](mailto:info@heinemann-ent.de)

Web: [www.heinemann-ent.de](http://www.heinemann-ent.de)



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website:

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