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# INNOVA® E2s – The entry-level solution for a professional treatment

### A truly reliable solution for small- and medium-sized practices

- 1 flexible endoscope or 2 ENT per cycle.
- Up to 10 endoscope reprocessing cycles per day.

## Reliability, secure hygiene and effciency for your endoscope reprocessing

- Reliability and ultimate cleanliness for each cycle: compliant to DIN EN ISO 15883-1/- 4 and the RKI guidelines as well as offering numerous extra features, e.g. thermal self-disinfection at 90° C in accordance with DIN EN ISO 15883 - 4, 4.8.1.
- Reliability every day: the INNOVA® E2 has been used to reprocess more than five million endoscopes in practices and hospitals worldwide.
- Proven reliability over many years: BHT machines Quality engineering; there are machines still in service after 20 years or more.

- A cost-effective investment for a reliable practice reprocessing.
- User friendly and efficient: Intuitive control over 4,3" touch screen.
- Low running costs for chemicals, water and energy thanks to innovative construction. Key benefits: Free choice of chemicals.
- Faster service: Higher uptime through option of time-saving remote maintenance. Solves up to 60% of malfunctions online.



Visit our website and convince yourself: **www.bht.de** 

Speak to colleagues who have experience with BHT machines.



### How the INNOVA® E2s supports your reprocessing process



**Space-saving:** Perfect for any practice – with a footprint up to 40 % more compact than other machines, only 60 cm wide.



**Exceptional user-friendliness and time savings:** The patented BHT pressure chamber system, for example, makes connecting endoscopes much easier.

#### Further BHT reprocessing solution advantages

- Can be exibly deployed alongside another E2s or E3 model to accommodate up to 30 treatments each day.
- Free choice of chemistry: Also ideal for glutaraldehyde and peracetic acid from numerous providers.
- Ideal for conventional endoscopes from Fuji, Olympus, Pentax, Storz and Wolf.
- Single channel adaption or individual channel connection or patented pressure chamber possible.
- Leak test throughout the treatment programme.
- Thermal disinfection of the rinse water in line with RKI recommendations for DH.
- Reliable documentation and traceability using batch control. User endoscope are recorded by the bar-code scanner.
- Data output via printer, data logger or EDP interface. Simple integration into existing EDP systems.



- 4,3" touchpad: intuitive user interface with stepwise program explanations.
- Time-saving and convenient: Remote maintenance with BHT online service option.

#### INNOVA® E2s

Number of endoscopes	For 1 endoscopes or 2 ENT
Dimensions (W/D/H)	Built-in model: 600 x 646 x 840 mm Free -standing model: 600 x 700 x 857 mm Washing chamber: 390 x 480 x 525 mm Stainless steel base (optional): 600 x 700 x 400 mm
Hygiene concept	Hygienic work ow, 1-door
Channel connection system	Single channel connection or pressure chamber system
Single channel monitoring (CMS)	No
Chemical glutaraldehyde / peracetic acid	DH version: with boiler for glutaraldehyde DC version: filter solution for glutaraldehyde or peracetic acid
Dokumentation und Integration	Yes, interface for printer/data logger as standard. Optional scanner / EDP interface
Thermal treatment of instruments at 90° C	Also accommodates peripheral equipment
Electrical installation	1ph 230 V / 50 Hz+N+PE. Connected value: 3.6 kW Fuse protection: 16 A
Water connections	DH version: cold and demineralized water; DC version: cold and demineralized water (mixed water with 30-40° C can be optionally used for acceleration); DN 20 in each case; 2-5 bar flow pressure; waste water DN 50

If you wish more information, contact our international team to advise you on the treatment solution which suits your needs best. **Tel** +49 (0) 821-27893-920 • **E-Mail** sales@bht.de

