



ENDO CLEAN 2000



ENDO CLEAN 1000



AUTOMATIC ENDOSCOPE WASHER & DISINFECTOR ENDO CLEAN



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ENDO CLEAN 2000

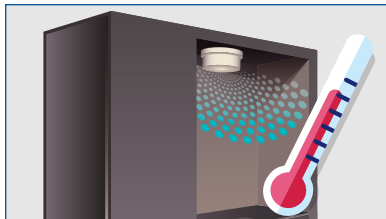
Endoscope reprocessor management total solution! High performance a Dual-scope reprocessor!

- Advanced model of endo clean 2000, with strong multiple 3 channel nozzle injection type, is enable to wash dual scope rapidly and effectively and prevents dilution with sterilization liquid by removing as much moisture as possible remaining in surface of scope and internal holes with air shower equipped for the first time in Korea.
- Free time setting and program configuration makes it possible to operate the system under best conditions.
- Number of endoscopes which is possible for disinfection is 2 set while disinfection is available for all kind of endoscope and special endoscopes.
- This provides best endoscope reprocessing service with its water supply filter and disinfection filter equipped.

- Setting alarm to notify cycle use of disinfectant depending on its characteristics
- All kind of disinfectant can use.
- Automatic alcohol injection into the internal channel.
- Strong multiple 3 channel 360° rotating nozzle type
- Dual scope processing
- Printer system
- Equipped with water pre-filter and air filter.



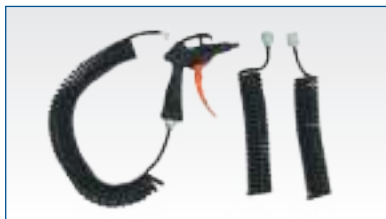
Rapid drying basin and surface of endoscope by strong air shower



Automatic disinfectant tank clean and heating system



Water filter



Strong air gun
Drying surface of endoscope and internal channel

Automatic Process

You can set the own your process.



Applicable Scopes	Flexible endoscopes
Visual Leakage Detection	Bubble detection during the immersion
Number of Reprocessor Endoscope	for 2 scope

Washing (Detergent) Method

Exterior surfaces	3 channel spry system rotated in a 360° arc
Channel interiors	Fluid flushing cleaning
Accessories	Fluid flushing cleaning

Disinfection Method

Exterior surfaces	Disinfectant solution immersion
Channel interiors	Disinfectant solution flushing and immersion
Accessories	Disinfectant solution immersion
Washing Time	It can be adjusted. (0 to 3 min)
Detergent Time	It can be adjusted. (0 to 1 min)
Disinfection Time	It can be adjusted. (0 to 1hr)
Alcohol flushing Time	It can be adjusted. (0 to 1 min)
Tank capacity Disinfectant tank	15L detergent 1L alcohol 1L
Demension (mm)	630 x 700 x 980 (H)
Weight	90kg
Power	2.0 KVA, 220 ~ 230VAC, 50/60Hz



Preventing inundating of basin with dual full sensor



Providing OLYMPUS, PENTAX, FUJINON leak test adaptor.



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- Maintaining concentration of disinfectant for certainperiod by minimizing dilution rate.
- A function to prevent draining of disinfectant.
- Easy to check the disinfectant replacement cycle with counter display.
- Automatic alcohol injection at inside of channel.
- Water pre-filter
- Drying surface of endoscope and internal channel
- Preventing nozzle clogging
- Option : strong air gun
- Option : Air filter



Strong multiple 3 channel 360° rotating nozzle type



Program mode selection type which is easy to be operated.



Heating system for disinfectant



Providing OLYMPUS, PENTAX, FUJINON leak test adaptor.

Automatic Process



Applicable Scopes	Flexible endoscopes
Visual Leakage Detection	Bubble detection during the immersion
Number of Reprocessor Endoscope	for 1 scope

Washing (Detergent) Method

Exterior surfaces	3 channel spry system rotated in a 360° arc
Channel interiors	Fluid flushing cleaning
Accessories	Fluid flushing cleaning

Disinfection Method

Exterior surfaces	Disinfectant solution immersion
Channel interiors	Disinfectant solution flushing and immersion
Accessories	Disinfectant solution immersion
Washing Time	It can be adjusted. (10 sec to 3 min)
Detergent Time	It can be adjusted. (5sec to 1 min)
Disinfection Time	It can be adjusted. (1min to 1 hr)
Alcohol flushing Time	It can be adjusted. (5sec to 1 min)
Tank capacity Disinfectant tank	10L detergent 1L alcohol 1L
Demension (mm)	550 x 585 x 950(H)
Weight	58kg
Power	0.75 KVA, 220 ~ 230VAC, 50/60Hz



Providing effective disinfection capability with detergent and alcohol added.

ENDO CLEAN 1000

Endo Clean is delivered most reliable environment with strong cleaning capability and disinfection ability.

- Regular model of Endo Clean 1000, it has multiple 4 channel injection nozzle, to provides strong cleaning capability for endoscope and also prevents mixing with disinfection liquid by removing as much moisture as possible remaining in endoscope by deposition type of draining.
- It's possible to set the process time freely, normally it takes about 7 to 15 minutes.
- You can use all kind of disinfectant for every type of endoscope.
- And 1 set of endoscope is possible to washing and disinfection.
- Material for Basin is chemical-resistance indicating excellent durability while it has another benefit making it possible to install endoscope without a mounting device.