ENDO CLEAN 2000

AUTOMATIC ENDOSCOPE WASHER & DISINFECTOR



Endoscope Reprocessor Management Total Solution! High Performance a Dual-Scope Reprocessor!

- Advanced model of ENDO CLEAN 2000, with its 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 sterilization is 2 sets while sterilization is available for all kinds of endoscope and special endoscopes.
- This provides best endoscope reprocessing service with its water supply filter and disinfection filter equipped



AUTOMATIC ENDOSCOPE REPROCESSOR

ENDO CLEAN 2000



- Setting alarm to notify cycle use of sterilization liquid depending on its characteristics
- User-centric various program configuration
- A function to wash sterilization tank
- Setting alarm for automatic door opening
- Use of chemical-resistance substances against peracetic acid and PAA
- Automatic alcohol injection into internal channel

Strong multiple 3 channel 360° rotating nozzle type

[External skin of endoscope & internal hollow 1]

Dual Scope processing [Quick reprocessing Time]



Rapid drying basin and surface of endoscope by strong air shower



Blocking foreign substance entering endoscope by equipping filter



Preventing inundating of basin with dual full sensor



Equipped with strong air gun
[Drying external skin and internal hollow rapidly ↑] [Preventing nozzle clogging ↑]



Equipped with filter
[Always supplying clean water quality]

Providing OLYMPUS, PENTAX, FUJINON leak jack adaptor



Automatice process					
washing 1	detergent	air force 1	washing 2	air shower	disinfection
air force 2	washing 3	air force 3	alcohol	air force 4	complete

Applicable Scopes	Flexible endoscopes			
Visual Leakage Detection	Bubble detection during immersion			
Number of Reprocessor Endoscope	for 2 scope			
Washing (Detergent) Method				
Exterior surfaces	Multi channel jetting 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			
Accessories	Disinfectant solution immersion			
Air shower Method				
Exterior surfaces	Multi channel jetting system rotated in a 360° arc			
Channel interiors	Air force			
Washing (1, 2, 3) Time	10sec ~ 3min .Max(0sec - skip)			
Detergent Time	5sec .Max (0sec - skip)			
Disinfection Time	1min ~ 1hr .Max			
Alcohol flushing Time	5sec .Max (0sec - skip)			
Air (1, 2, 3) force Time	10sec ~ 30sec .Max (0sec - skip)			
Air shower Time	10sec ~ 30sec .Max (0sec - skip)			
Disinfectant Tank (Built-in heater) Temperature setting	15°C ~ 50°C			
Water filtration	Built-in (Pre filter)			
Disinfectant filtration	Built-in (Pre filter)			
Tank capacity	Disinfectant 18L Detergent 1L Alcohol 1L			
Demension (mm)	630(W) X 700(D) X 980(H)			
Weight	90Kg			
Power	220-240VAC 50/60Hz			







