

# KEN IWD 521 XLS

# Washer Disinfector for CSSD Departments



More information at www.ken.dk

## Washing, Disinfection and Drying all in one



KEN IWD 521 XLS with sliding doors is particularly suitable for use in CSSD departments as well as in surgical and anaesthetic wards, where high quality, large capacity, flexibility and full process documentation is required. KEN IWD 521 XLS can wash up to 5-6 levels with 15-18 DIN baskets. The machine is ideal for a CSSD ward with unclean and clean sides. This pass-through model ensures efficient separation of unclean and clean side, thus optimizing the level of hygiene and reducing the risk of hospital infections, and contamination of goods.





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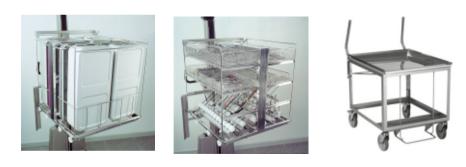
#### **Advantages:**

- Computerized monitoring to assure correct inside and outside washing and disinfection
- Optional KEN Netcom or XML Connect Software solution
- Washing of instruments at up to 5/6 levels at the same time
- Large capacity up to 1,200 instruments per hour
- User-friendly and ergonomically correct front operation
- Front display in plain language
- Low noise level
- Low consumption of energy and chemicals environmentally friendly and economical
- Minimum of maintenance and servicing
- Possibility of re-programming on the spot as well as the addition of new programs
- Possible connection to built in printer for optimum process documentation



#### Service

The machine has built-in KEN quality control for optimum reliability. It demands a quality assurance check every 24 hours. The construction is service-friendly, with easy access to all components. All KEN Machines conform to present EU directives, and all hospital machines have been constructed on the basis of EN ISO 15883, including for example, the testing of its cleaning capacity according to SIS-TR 3:2001 (formerly know as SPRI)



#### Accessories

The above are examples of accessories/equipment for this machine. Consult our web page www.ken.dk for further examples under products IWD 521 XLS or contact KEN for information about further possible equipment, including customized solutions.

To contact KEN per E-Mail: ken@ken.dk or phone Tel.: +45 62 63 10 91

### **Technical specifications**

Number of washing levels	5-6
Capacity, baskets	15/18 DIN-baskets 480 x 250 mm
Two door model	Standard
Program time, Standard program	30 - 55 Min. excl. drying
Power connection	3 x 400 V, E+Z, 50 Hz or multiple choices
Connected load/Initial fuse	12kW/20A - alt. 6/9kW/16A
Water connection	Cold untreated water: 1 pcs 3/4" Rg, 5-30°C, 0-30°dH
Water connection	Hot soft water: 1 pcs 3/4" RG, 5-70°C, 0-3°dH
Water connection	Demin. Water: (Extra) 1 pcs, 3/4" RG 5-70°C
Outlet	Ø 50mm
Water pressure	200-800 kPa
Approx. water consumption per cycle step	22
Machine dimensions W x D x H	746mm (Condensor+90mm) x 1004 x 2185 mm
Dosage of instrument lubricant/acid	Extra
Measurements wash chamber W x D x H	640 x 780 x 670 mm
Pump Capacity	600 I/Min



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