




Instrument Washer Disinfector Catalogue

Equipment: KEN 2314

Item No.	Item Description	Model	SKU	Country of Origin	Offer	Price (Incl VAT)	Brand	Picture	Warranty	Standard Accessories	Lead-Time	Maintenance	Cost (Incl VAT)
32.00	Fully Automated Instrument Washer	KEN IWD 2314 Single Door	8182222	Denmark	3	R297 789,47	KEN		24 months	4 level Flexible Rack + 8 x Full Din Instrument Trays + Printer	8 weeks	5 year	R29 264,87
32.00	Fully Automated Instrument Washer	KEN IWD 2314 Double Door	8182224	Denmark	4	R321 092,11	KEN		24 months	4 level Flexible Rack + 8 x Full Din Instrument Trays + Printer	8-weeks	5 year	R29 264,87

Accessories:

Picture	Product Code	Model	Item Description	Price (Inc VAT)
	HEA002	Gloves Heat Resistant (Per Pair)	Instrument Heat Resistant Gloves (Per Pair)	R 795,00
	ROLL	Paper Printing (Per Roll)	Instrument Washer Thermal Printing Paper	R36,25
	SUMA-L4	Cleaning Detergent (Per Bottle)	Washer Cleaning Detergent – 10L Bottle	R1 985,00
	SUMA-A6	Rinse Aid Solution (Per Bottle)	Washer Rinse Aid Solution – 10L Bottle	R2 285,00

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Optional Accessories: The following can be procured additionally and individually

Offer	Picture	Product Code	Item Description	Brand	Country of Origin	Lead-Time
3 & 4		2150935	4 Level Flexible Rack (Insertion)	KEN	Denmark	12 Weeks
3 & 4		30006 00012	Full Din Trays	Belintra	Belgium	12 Weeks
3 & 4		8300403	Printer KEN 2314	KEN	Denmark	12 Weeks

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KEN 2314 Overview:

The KEN 2314 Instrument Washer-Disinfector (IWD) is a fully automatic, washer designed for use in hospitals and clinics. The system provides up to 4 different programs for cleaning and disinfection of surgical instruments and utensils

- Utensils (Wash Bowls/Vases/Bowls/Toothmugs/Urinals, Etc.)
- Surgical Instruments
- Anaesthetic Equipment
- Rigid Scopes (Endo-/Systo-/Laparo-/Etc.)
- Similar Items That Tolerate Heat Disinfection.

Advantages

- User-friendly control panel ensures correct operation
- Programme information etc. is shown in the display in plain language
- Individual programme selection possible. Four programme positions are standard
- Process Indication Bar shows how far the programme has come
- Double monitoring of temperature (EN/ISO 15883)
- Possible selection of intelligent, maintenance-free drying module
- Possible connection of up to 4 types of chemicals - 2 as standard
- Able to have printer connected for optimum process documentation
- Lockable lower compartment for keeping chemicals - up to 4 x 5 l containers
- Thermo glassdoor as standard





Specifications





Power connection (standard)	3 x 400 V,N,J, 50Hz
Connected load/initial fuse	10kW/16A
Water connection	Cold untreated water: 1 pcs., ¼" RG, 5-30 gr.C, 0-30 gr.dH
Water connection	Hot soft water: 1 pcs., ¼" RG, 30-70 gr.C, 0-3 gr.dH
Water connection	Demin. water: (Extra) 1 pcs., ¼" RG 5-70 gr.C
Water pressure	200-800 kPa
Outlet valve	Ø 50
Amount of water (approx.) per intake	13-14 l
Ventilation (if supplied with drying module)	Ø 70, 100 m3/time
Drying module	HEPA filter class S, 5000 - 6000 hours life cycle
Washing arms	Washing arms are detachable and can be disassembled for cleaning
Pump capacity	370 l/min.
Free depth 2 doors	620 mm
Free depth 1 door	630 mm
Free width without central level	510 mm
Noise level	approx. 59-64 dBa (sound pressure)
Sealing class	IP 21 (not scavenging-proof)
Steel Quality	Stainless steel quality AISI 316

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Equipment: KEN IQ5

Item No.	Item Description	Model	SKU	Country of Origin	Offer	Price (Incl VAT)	Brand	Picture	Warranty	Standard Accessories	Lead-Time	Maintenance	Cost (Incl VAT)
32,00	Fully Automated Instrument Washer	KEN IQ5 Single Door	818501	Denmark	5	R421 364,04	KEN		24 months	5 Level Flexible Rack + 10 x Full Din Instrument Trays + Printer + Manual Loading Trolley	8 weeks	5 year	R29 264,87
32,00	Fully Automated Instrument Washer	KEN IQ5 Double Door	818502	Denmark	6	R466 960,53	KEN		24 months	5 Level Flexible Rack + 10 Full Din Instrument Trays + Printer + 2 x Manual Loading Trolley	8 weeks	5 year	R29 264,87

Accessories:

Picture	Product Code	Model	Item Description	Price (Inc VAT)
	HEA002	Gloves Heat Resistant (Per Pair)	Instrument Heat Resistant Gloves (Per Pair)	R 795,00
	ROLL	Paper Printing (Per Roll)	Instrument Washer Thermal Printing Paper	R36,25
	SUMA-L4	Cleaning Detergent (Per Bottle)	Washer Cleaning Detergent – 10L Bottle	R1 985,00
	SUMA-A6	Rinse Aid Solution (Per Bottle)	Washer Rinse Aid Solution – 10L Bottle	R2 285,00

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Optional Accessories: The following can be procured additionally and individually

Offer	Picture	Product Code	Item Description	Brand	Country of Origin	Lead-Time
5 & 6		2908117	Manual Loading Trolley	KEN	Denmark	12 Weeks
5 & 6		30006 00012	Full Din Trays	Belintra	Belgium	12 Weeks
5 & 6		2908161	5 Level Flexible Rack (Insertion)	KEN	Denmark	12 Weeks
5 & 6		2908140	Printer IQ5	KEN	Denmark	12 Weeks

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KEN IQ5 Overview:

The KEN IQ5-S Washer-Disinfector is a fully automatic, washer designed for use in hospitals and clinics. The system provides up to 40 different programs for cleaning and disinfection of surgical instruments and utensils. Each of the programs can include up to 10 program phases and may be adjusted to specific user requirements.

IQ5-S is intended for use in hospitals or the health care sector for washing and disinfection of:

- Surgical instruments
- Anaesthetic equipment
- Bowls, dishes, receivers, utensils, glassware, etc.



Advantages

- Sliding doors with unique features and soft close
- 34 minutes validated program incl. drying
- Lowest carbon footprint
- Remote service
- Graphical touch screen with swipe
- Minimal space requirements
- Hygienic and user-friendly surfaces
- Side by side installation without space

Specifications

Power supply	3x400V + N + PE 50/60 Hz 10-13 kW, 20A
Water connections	2 x 3/4"RG (3rd x 3/4" RG is optional)
Cold water	pressure 200-800 kPa, ≥ 15 l/min, temp. 5-30°C, hardness 0-30° dH
Hot water	pressure 200-800 kPa, ≥ 15 l/min, temp. 30-70°C, hardness 0-3° dH
Demineralized/RO water	pressure 200-800 kPa, ≥ 15 l/min, temp. 5-70°C, conductivity 0-200 µS
Drain	ø50 mm
Water consumption per phase	Approx. 12-15 ltr (5 level basket)
Air volumen for blower (referring to spec. sheet)	Max. 210 m3/hour, ø 100mm
Filtration	Class H14 according to DS EN 1822 (99,95%)
Wash pump	0.73 kW 50 Hz
Dimension wash chamber	H:690 x W:550 x D:625 mm
Outer dimensions	H:1985 x W:662 x D:787mm
Sound pressure level according to ISO 11204	Washing 53 dB(A) Drying 55 dB(A)