

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3

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Fax: 495 220 154 GSM gate: 602 123 096 E-mail: info@helago-cz.cz Web: http://www.helago-cz.cz PG 8536 AD - Washer-disinfector With AD water connection

Order code: **1201.PG8536AD**



Information about product price on demand

Parameters

AD watter pump NO

Quantitative unit ks

Construction type and version

Construction type	Freestanding appliance, 90 cm wide	
Outer casing	Stainless steel	
Electrical door lock	•	
Buzzer, acoustic signal at end of programme	•	
Service-friendly design	•	
Application		
Suitable for hospitals	•	
Suitable for laboratories	•	
Suitable for doctors' surgeries	•	
Suitable for outpatient surgeries	•	
Capacity		
DIN mesh trays per cycle [number]	7	
MIS sets per cycle [number]	2	
AN sets per cycle [number]	2-3	
Narrow-necked glassware per cycle [number]	66	
Pipettes per cycle [number]	96	
Performance data		
Circulation pump Qmax in l/min.	600	
Maximum final rinse temperature in °C	93	
Nash cabinet usable capacity in l	137	
Fested operating hours	15,000	
Controls		
Control system	Profitronic+	
Programme selection	Touch on glass	
Max. delay start in h	24	
Programmability	Freely programmable	
Programmes [number]	18	
ree programme positions [number]	30	
A0 value controls	•	
Remote service enabled	•	
Programme recontinuation in event of power outage	•	
ime left display	•	
Programme sequence indicator	•	
Selectable display languages	•	
Standard electrical connection		
Electrical connection	3N AC 400V 50HZ	
Heater rating in kW	9.0	
Total connected load in kW	10.2	
Fuse rating in A	16	
ength of mains cable in m	1.60	
Water connection/drainage		
Cold water [number]	1	
Cold water for steam condenser [number]	1	
Hot water [number]	1	
Ol water [number]	1	
Required flow pressure in kPa	250-1.000	
Maximum delivery head for drain pump in cm	100	

Integrated water softener	•
Maximum water hardness (cold water/hot water) in mmol/l	10,700
Drain pump [DN]	22
Water protection system	Waterproof system
Drying unit	
Integrated drying unit	•
Fan in kW	0.3
Heater element in kW	2.3
Total connected load in kW	2.6
Air throughput in m³/h	55
HEPA filter class	H14
Filtration efficiency HEPA filter (in accordance with DIN EN 1822) in $\%$	99,995
HEPA filter service life in h	500
Dimensions and weight	
External dimensions, height in mm	1,175
External dimensions, width in mm	900
External dimensions, depth in mm	700
Wash cabinet, usable height in mm	520
Wash cabinet, usable width in mm	530
Wash cabinet, depth of lower basket in mm	520
Wash cabinet, depth of upper basket in mm	474
Net weight in kg	177
Emissions data	
Emissions - sound pressure at workplace	<70 dB(A) re 20 μPa
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Programmes	
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Programmes	
Programmes Inorganic Organic Plastics	
Programmes Inorganic Organic Plastics DES-VAR-TD	
Programmes Inorganic Organic Plastics DES-VAR-TD DES-VAR-TD-AN	
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Inorganic Organic Plastics DES-VAR-TD DES-VAR-TD-AN VAR-TD-NR OPHTHALMOLOGY ORTHOVARIO OXIVARIO OXIVARIO PLUS SHOE-TD	
Inorganic Organic Plastics DES-VAR-TD DES-VAR-TD-AN VAR-TD-NR OPHTHALMOLOGY ORTHOVARIO OXIVARIO OXIVARIO PLUS SHOE-TD SPECIAL 93/10	
Inorganic Organic Plastics DES-VAR-TD DES-VAR-TD-AN VAR-TD-NR OPHTHALMOLOGY ORTHOVARIO OXIVARIO OXIVARIO PLUS SHOE-TD SPECIAL 93/10 CHEM-DESIN	
Inorganic Organic Plastics DES-VAR-TD DES-VAR-TD-AN VAR-TD-NR OPHTHALMOLOGY ORTHOVARIO OXIVARIO OXIVARIO PLUS SHOE-TD SPECIAL 93/10 CHEM-DESIN LAB-STANDARD	
Inorganic Organic Plastics DES-VAR-TD DES-VAR-TD-AN VAR-TD-NR OPHTHALMOLOGY ORTHOVARIO OXIVARIO OXIVARIO PLUS SHOE-TD SPECIAL 93/10 CHEM-DESIN LAB-STANDARD LAB-UNIVERSAL	
Inorganic Organic Plastics DES-VAR-TD DES-VAR-TD-AN VAR-TD-NR OPHTHALMOLOGY ORTHOVARIO OXIVARIO OXIVARIO PLUS SHOE-TD SPECIAL 93/10 CHEM-DESIN LAB-STANDARD LAB-INTENSIVE	
Inorganic Organic Plastics DES-VAR-TD DES-VAR-TD-AN VAR-TD-NR OPHTHALMOLOGY ORTHOVARIO OXIVARIO OXIVARIO PLUS SHOE-TD SPECIAL 93/10 CHEM-DESIN LAB-STANDARD LAB-UNIVERSAL LAB-INTENSIVE LAB-PIPETTES	
Inorganic Organic Plastics DES-VAR-TD DES-VAR-TD-AN VAR-TD-NR OPHTHALMOLOGY ORTHOVARIO OXIVARIO OXIVARIO PLUS SHOE-TD SPECIAL 93/10 CHEM-DESIN LAB-STANDARD LAB-UNIVERSAL LAB-INTENSIVE LAB-PIPETTES LAB-OIL	
Inorganic Organic Plastics DES-VAR-TD DES-VAR-TD-AN VAR-TD-NR OPHTHALMOLOGY ORTHOVARIO OXIVARIO OXIVARIO PLUS SHOE-TD SPECIAL 93/10 CHEM-DESIN LAB-STANDARD LAB-UNIVERSAL LAB-INTENSIVE LAB-PIPETTES LAB-OIL Features	
Inorganic Organic Plastics DES-VAR-TD DES-VAR-TD DES-VAR-TD-AN VAR-TD-NR OPHTHALMOLOGY ORTHOVARIO OXIVARIO OXIVARIO OXIVARIO TOXIVARIO SPECIAL 93/10 CHEM-DESIN LAB-STANDARD LAB-UNIVERSAL LAB-INTENSIVE LAB-PIPETTES LAB-OIL Features 1 dispenser pump for liquid cleaning agent	
Inorganic Organic Plastics DES-VAR-TD DES-VAR-TD-AN VAR-TD-NR OPHTHALMOLOGY ORTHOVARIO OXIVARIO OXIVARIO PLUS SHOE-TD SPECIAL 93/10 CHEM-DESIN LAB-STANDARD LAB-UNIVERSAL LAB-INTENSIVE LAB-PIPETTES LAB-OIL Features	

	Additional integrated dispenser pumps (optional)	•	
	Ultrasonic dispenser volume control	•	
	Spray arm monitoring	•	
	Conductivity monitoring (optional)	•	
	Interface for cycle documentation	•	
	Multi-component filter system	•	
	Pump with high circulation rate	•	
	Automatic mobile unit recognition	•	
	Active drying	•	
	Customer service optical interface	•	
	Setting options for chemical agents (4 x 5 l)	•	
	Wash cabinet made from high-quality stainless steel (1.4301/304)	•	
_	A wide range of accessories (optional)	•	
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	A wide range of accessories (optional)	•	
	A wide range of accessories (optional) Connection options		
	A wide range of accessories (optional) Connection options RS 232 serial interface	•	
	A wide range of accessories (optional) Connection options RS 232 serial interface Ethernet interface	•	
	A wide range of accessories (optional) Connection options RS 232 serial interface Ethernet interface Norms, test certificates and symbols	•	
]	A wide range of accessories (optional) Connection options RS 232 serial interface Ethernet interface Norms, test certificates and symbols VDE (electrical safety)	•	
	A wide range of accessories (optional) Connection options RS 232 serial interface Ethernet interface Norms, test certificates and symbols VDE (electrical safety) IP safety class according to EN 60529: IP 20	•	
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