

PLW 8693 [Safety DS10 MON]

Washer-disinfector for the reprocessing of breathing apparatus with liquid dispensing, DryPlus hot air drying and monitoring package.



- Performance/cycle 6 breathing masks & 6 air regulators
- Efficient use of resources – variable speed heater pump
- Safety through monitoring – wash pressure and spray arm monitoring
- Efficient hot air drying – DryPlus
- Connectivity as standard via WiFi
- High-performance system and specific programmes

EAN: 4002516884569 / Material number: 12800390 /
Old Material Number: 62869386GB

Construction type and version

Construction type	Freestanding, can be built-under, slimline
Construction type	F-S, can be built under, 60 cm
Range	ExpertLine
Control panel colour	Black
Casing	Stainless steel
Can be built-under	•
Lid	Stainless Steel
Number of wash levels	2
AutoClose – automatic door lock	•
Buzzer, acoustic signal at end of programme	•
Service-friendly design	•

Application

Suitable for fire brigades and rescue services	•
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Capacity

Breathing masks and air regulators [number]	6
Breathing masks [number]	6
Air regulators [number]	12
Compressed air unit carrier frames [number]	1

Performance data

Circulation pump, Qmax in l/min	500
Wash cabinet usable capacity in l	145.00
Tested operating hours	15000
Maximum final rinse temperature in °C	93

Control system

Control type	M Touch Flex
Max. delay start in h	24
Programmability	programmable
Programmes [number]	9
Free programme positions [number]	5
Automatic programme restart	•
Time left display	•
Programme sequence display	•
Selectable display languages	•

Standard electrical connection

Electrical connection	AC 230V 50HZ
Electric heater rating in kW	5.50
Total rated load in kW	6.30
Fuse rating in A	32
Length of mains connection cable in m	1.90

Possible voltage variant 1

Electrical connection	AC 230V 50HZ
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Water connection/drainage

Cold water [number]	1
Hot water [number]	1
Required flow pressure in kPa	200-1000

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DI water [number]	1
Maximum delivery head for drain pump in cm	100
Maximum water hardness (cold water/hot water) in mmol/l	10.70
VEP feed pump for demineralised water (option)	•
Drain pump [DN]	22
Integrated water softener	•
Water protection system	Waterproof system

Dimensions and weight

External dimensions, net height in mm	835
External dimensions, net width in mm	598
External dimensions, net depth in mm	598
Wash cabinet, usable height in mm	520
Wash cabinet, usable width in mm	530
Net weight in kg	72

Drying unit

Integrated drying unit	•
Fan in kW	0.30
Heater element in kW	2.20
Air throughput in m ³ /h	60
Time setting in 1-minute increments	0-120
HEPA filter class	H13
HEPA filter filtration efficiency (in accordance with DIN EN 1822) in %	99.95
HEPA filter service life in h	200

Dimensions and weight

External dimensions, gross height in mm	920
External dimensions, gross width in mm	670
External dimensions, gross depth in mm	740
Wash cabinet, depth of upper basket in mm	474
Wash cabinet, depth of lower basket in mm	520
Gross weight in kg	79
Maximum floor load in N/m ²	1220

Emissions data

Emission sound pressure level in the workplace	<70 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	5.40

Features

Volume flow control	•
Interface for process documentation (optional)	•
Customer Service interface	•
Extensive components (option)	•

Programmes

Cold water rinse	•
Reactivation	•
Vario FB Special	•
Vario FB Special Plus	•
Vario FB Chem	•
Vario FB Chem Plus	•

Features

1 door dispenser for rinse aid	•
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1 dispenser pump for liquid cleaning agent	•
Additional integrated dispensing pump 5–10 l (optional)	•
Suction lance for media canisters 10–20 l (optional)	•
DS10 Flex suction lance	•
Steam condenser	•
Spray pressure monitoring	•
Spray arm monitoring	•
How-to sequences	•
Wash cabinet lighting	•
Multi-component filter system	•
Variable-speed heater pump	•
Load carrier – direct coupling	•
DryPlus	•
In-door salt container	•
Wash cabinet seamlessly welded using laser technology	•
Heater elements outside wash cabinet	•
Wash cabinet made from high-quality stainless steel (1.4301/304)	•
Connection options	
WiFi	•
Ethernet interface (optional)	•
External dispensing modules	•
Standards, test certificates and symbols	
IP safety class according to EN 60529: IP 21	•
EN 61010-2-040	•
Standards, test certificates and symbols	
EN 61010-1	•
Regulation 4 compliant	•