

PG 8582 CD [WW AD CM]

Washer-disinfector

with liquid dispensing, hot air drying DryPlus & conductivity monitoring.



- Performance/cycle, e.g. 8 DIN mesh trays or 1-2 MIS sets
- Safety Wash pressure, spray arm and conductivity monitoring
- Efficient hot air drying DryPlus
- Total security link to process documentation possible

EAN: 4002516399414 / Material number: 11697010 / Old Material Number: 62858260GB

Old Material Number: 62858260GB	
Construction type and version	
Construction type	Freestanding, can be built- under, wide, without lid
Casing	Stainless steel
Can be built-under	•
AutoClose — automatic door lock	•
Buzzer, acoustic signal at end of programme	•
Service-friendly design	•
Application	
Suitable for hospitals	•
Suitable for doctors' surgeries	<u> </u>
Suitable for outpatient surgeries	•
Suitable for fire brigades and rescue services	•
Capacity	
DIN mesh trays per cycle [number]	8
GYN specula per cycle [number]	42
MIS sets per cycle [number]	1-2
AN sets per cycle [number]	2-3
Lumened instruments per cycle [number]	44
Performance data	
Circulation pump, Qmax in I/min	500
Wash cabinet usable capacity in I	145.00
Tested operating hours	15000
Shortest programme running time (cleaning and disinfection) in min	22
Maximum final rinse temperature in °C	93
Control system	
Control type	TouchControl
Programme selection	Touch on Metal
Direct-access pushbuttons	•
Max. delay start in h	24
Programmability	programmable
Programmes [number]	19
Free programme positions [number]	2
AO value controls	•
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	30-32
Length of mains connection cable in m	1.80
Possible voltage variant 1	
Electrical connection	3N AC 400V 50HZ
Electric heater rating in kW	8.50



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Total rated load in kW	9.30
Fuse rating in A	15-16
Possible voltage variant 2	
Electrical connection	AC 230V 50HZ
Electric heater rating in kW	2.50
Total rated load in kW	3.30
Fuse rating in A	15-16
Water connection/drainage	
Cold water [number]	1
Cold water for steam condenser [number]	1
Hot water [number]	1
Required flow pressure in kPa	200-1000
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
Drain pump [DN]	22
Integrated water softener	•
Water protection system	Waterproof system
Dimensions and weight	raterpreser system.
External dimensions, net height in mm	820
External dimensions, net width in mm	900
External dimensions, net depth in mm	600
Wash cabinet, usable height in mm	520
Wash cabinet, usable width in mm	530
Net weight in kg	98
Drying unit	30
Integrated drying unit	
Fan in kW	0.30
Heater element in kW	2.20
Total rated load in kW	2.50
Air throughput in m³/h Temporature patting in 1 °C increments	60
Temperature setting in 1 °C increments	50-115
Time setting in 1-minute increments	0-120
HEPA filter class	H14
HEPA filter filtration efficiency (in accordance with DIN EN 1822) in $\%$	99.99
HEPA filter service life in h	500
Dimensions and weight	
External dimensions, gross height in mm	1095
External dimensions, gross width in mm	1200
External dimensions, gross depth in mm	800
Wash cabinet, depth of upper basket in mm	474
Wash cabinet, depth of lower basket in mm	520
Gross weight in kg	133
Emissions data	
Emission sound pressure level in the workplace	<70 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	1.45
Features	
Additional integrated dispenser pumps (optional)	•



EU medical device class IIb

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EAN: 4002516399414 / Material number: 11697010 / Old Material Number: 62858260GB Volume flow control Interface for process documentation (optional) Customer Service interface Extensive components (option) **Programmes** Vario TD Instr 4 mesh trays Vario TD Instr 6 mesh trays Vario TD Instr 8 mesh trays Vario TD AN Vario TD MIS Vario TD GYN Vario TD ENT Vario TD ENT + Vario TD ENT Optics Special 93 °C-10' Ophthalmology Ophtha tray A 207 Baby bottles Theatre shoes Ward utensils Universal **Features** 1 door dispenser for rinsing agent 1 dispenser pump for liquid cleaning agent 1 dispenser pump for neutralising agent Steam condenser Spray pressure monitoring Spray arm monitoring Conductivity monitoring Multi-component filter system Variable-speed heater pump Load carrier - direct coupling DryPlus In-door salt container Setting options for process chemicals (3 x 5 l / 2 x 10 l) 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 RS 232 serial interface (optional) WiFi via DataDiary (optional) Ethernet interface (optional) Standards, test certificates and symbols VDE (electrical safety) IP safety class according to EN 60529: IP 21 EN 61010-2-040 ٠ RoHS guideline 2011/65/EU



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Standards, test certificates and symbols

EN 61010-1