

PWD 8682 C [DST]

Thermal disinfecter & washer-disinfecter with one wash level with a drawer for process chemicals and 3 dispensing pumps.



- Performance/cycle, e.g. 2 ST DIN mesh trays o. 22 ST Transmission instr.
- Surgery-optimised chamber and integration of process chemicals
- Short programme for transmission instruments
- Modern machine design with full-touch display & wash cabinet lighting
- Connectivity as standard via WiFi or Ethernet

EAN: 4002516957508 / Material number: 12945610 /
Old Material Number: 62868273NWE

Construction type and version	
Construction type	Freestanding machine, can be built-under, narrow, with one wash level
Range	CompactLine
Control panel colour	Black
Casing	Stainless steel
Can be built-under	•
Lid	Stainless Steel
Number of wash levels	1
AutoClose – automatic door lock	•
Buzzer, acoustic signal at end of programme	•
Service-friendly design	•
Application	
Suitable for dental surgeries	•
Suitable for doctors' surgeries	•
Suitable for outpatient surgeries	•
Suitable for veterinary practices	•
Suitable for podiatry practices	•
Capacity	
DIN mesh trays per cycle [number]	2
Small mesh trays (E 146) per cycle [number]	10
Mesh trays (E 197) per cycle [number]	18
GYN specula per cycle [number]	24
Kidney dishes per cycle [number]	5
Surgical saliva extractors per cycle [number]	22
Lumened instruments per cycle [number]	22
Transmission instruments per cycle [number]	22
Mesh trays (30 x 125 x 188 mm) (W x H x D) per batch [number]	18
Mesh trays (30 x 176 x 273 mm) (W x H x D) per batch [number]	10
Mesh trays (41 x 176 x 273 mm) (W x H x D) per batch [number]	10
Performance data	
Circulation pump, Qmax in l/min	500
Wash cabinet usable capacity in l	75.00
Shortest programme running time (cleaning and disinfection) in min	30
Tested operating hours	15000
Shortest programme running time (cleaning and disinfection) in min	23
Maximum final rinse temperature in °C	93
Miele MOVE	
Miele MOVE Connect (option)	•
Miele MOVE MedDent+ (option)	•
Control system	
Control type	M Touch Flex
Programme favourites can be set	•

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Process approval directly via the display	•
Max. delay start in h	24
Programmability	programmable
Programmes [number]	13
Free programme positions [number]	5
AO value controls	•
Time left display	•
Programme sequence display	•
Selectable display languages	•
Standard electrical connection	
Electrical connection	3N AC 400V 50HZ
Electric heater rating in kW	8.50
Total rated load in kW	9.30
Fuse rating in A	16
Length of mains connection cable in m	1.90
Possible voltage variant 1	
Electrical connection	AC 230V 50HZ
Electric heater rating in kW	2.50
Total rated load in kW	3.30
Fuse rating in A	16
Water connection/drainage	
Cold water [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	
External dimensions, net height in mm	835
External dimensions, net width in mm	600
External dimensions, net depth in mm	600
External dimensions, gross height in mm	950
External dimensions, gross width in mm	670
External dimensions, gross depth in mm	740
Wash cabinet, usable height in mm	280
Wash cabinet, usable width in mm	490
Net weight in kg	81
Wash cabinet, usable depth in mm	498
Gross weight in kg	89
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	1.00
Programmes	
Vario TD Intensive	•

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Vario TD Dental	•
Vario TD Dental +	•
Vario TD Dental short for dental handpieces and contra-angle handpieces	•
Vario TD MIS	•
Vario TD GYN	•
Vario TD ENT	•
Vario TD ENT Optics	•
Vario TD instruments	•
Cold water rinse	•
Features	
1 dispenser pump for liquid cleaning agent	•
1 dispenser pump for neutralising agent	•
1 dispensing pump for rinse aid	•
DS5 Flex suction lance	•
Automatic empty level detection	•
Volume flow control	•
Steam condenser	•
Spray pressure monitoring	•
Spray arm monitoring	•
How-to sequences	•
Wash cabinet lighting	•
Interface for process documentation (optional)	•
Multi-component filter system	•
Variable-speed heater pump	•
Pump with high circulation rate	•
Load carrier – direct coupling	•
EcoDry	•
Salt container in base of wash cabinet	•
Customer Service optical interface	•
Communication slot	•
Wash cabinet seamlessly welded using laser technology	•
Heater elements outside wash cabinet	•
Wash cabinet made from high-quality stainless steel (1.4301/304)	•
Adjustment dimension 2x5 l media canister and container for rinse aid	•
Extensive components (option)	•
Connection options	
WiFi	•
Ethernet interface (optional)	•
Standards, test certificates and symbols	
CE	•
VDE (electrical safety)	•
IP safety class according to EN 60529: IP 21	•
EN ISO 15883-1	•
EN ISO 15883-2	•
EN 61010-1	•
EN 61010-2-040	•

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RoHS guideline 2011/65/EU

EU medical device class IIb

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