

Cleaning and Disinfection

90cm wide Freestanding/built-under units

G 7835CD Disinfector



Performance specifications

AN sets: 2/E 435 TA
DIN mesh trays: 4/E 327 plus 4 E 142
Narrow-necked glassware: 37/E 414 TA
Pipettes: 96/E 408 TA
Test tubes: 160/E 103-139

Control system

PT – Profitronic
Electronic controls with user navigation.
64 programme slots
11 standard cleaning programmes and
8 service programmes

Features

Stainless-steel cabinet with 2 levels
Spray arms/Stainless steel: 2
Docking system for upper baskets/mobile injector units
Quadruple filtration system
UP Qmax circulation pump 400 l/min
AP Drain pump
AWK Automatic mobile unit recognition (sensor technology)
DK Steam condenser/aerosol injection
ET Electric door lock
SU Buzzer (acoustic signal)
SPLA Peak-load cut-out
SST Interface for process documentation
TA Drying unit/radial fan
WES Water softener
Depending on model, with/without:
ADP AD demineralised water pump

Heating

Electric, 3N AC 400 V 50 Hz, heater rating 9.0 kW

Dispensing technology

Dispensers: (No door dispenser)
1 DOS 10/30 dispenser pump for liquid acidic agents
1 DOS 60/30 dispenser pump for liquid detergent
2 supply canisters

Connection for DOS G 10 dispenser for liquid agents (surfactant)
DOS G 60 dispenser for liquid agents (chem. DES)

Cleaning technology

Fresh water system
Thermal disinfection at 93°C with 10 min. holding time in accordance with § 18 IfsG (German legislation on the containment of epidemics) to ensure fungicidal, bactericidal and virucidal disinfection
Patented DESIN vario TD process for rigid fibre optics, drive systems, patient systems.

Design

Frontloading unit with bottom-hinged door
Slanted fascia panel
Freestanding/built-under unit without lid

Test certificates

VDE, VDE-EMV, DVGW, IP X1, MPG CE 0366