

PLW 8683 CD [U ADP DC5 CM]

Laboratory dishwasher

with pump for AD water, liquid dispensing, DryPlus & conductivity monitoring.



- Perf./cycle, e.g. 128 laboratory flasks
- Flexible and simple modular load carriers & EasyLoad system
- Maximum user convenience with M Touch Flex full-touch colour display
- Safety through monitoring wash pressure and spray arm monitoring
- Efficient hot air drying DryPlus
- Connectivity as standard via WiFi

EAN: 4002516884200 / Material number: 12799640 / Old Material Number: 6286C314NWE

| Old Material Number: 6286C314NWE Construction type and version | |
|---|-----------------------------|
| Construction type and version | Freestanding, can be built- |
| ooner detion type | under, wide, with lid |
| Range | ExpertLine |
| Control panel colour | Black |
| Casing | Stainless steel |
| Can be built-under | * |
| Lid | Without lid |
| Number of wash levels | 2 |
| AutoClose — automatic door lock | • |
| Buzzer, acoustic signal at end of programme | • |
| Service-friendly design | • |
| Application | |
| Suitable for laboratories | |
| Capacity | |
| Narrow-necked glassware per cycle [number] | 64 |
| Test tubes per cycle [number] | 196 |
| Vials per cycle [number] | 196 |
| Laboratory flasks per cycle [number] | 128 |
| Pipettes per cycle [number] | 98 |
| Performance data | |
| Circulation pump, Qmax in I/min | 500 |
| Wash cabinet usable capacity in I | 145.00 |
| Shortest programme running time in min | 20 |
| Tested operating hours | 15000 |
| Maximum final rinse temperature in °C | 93 |
| Miele MOVE | |
| Miele MOVE Connect (option) | |
| | |
| Control type | M Touch Flex |
| Control type | 24 |
| Max. delay start in h | |
| Programmability | programmable |
| Programmes [number] | 20 |
| Free programme positions [number] | 10 |
| Automatic programme restart | · |
| Time left display | · |
| Programme sequence display | <u> </u> |
| Selectable display languages | • |
| Standard electrical connection | 011 40 4001/501/7 |
| 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 |



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| 16 1 1 200-1000 1 100 10.70 1 22 • Waterproof system |
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| |
| Waterproof system |
| |
| |
| 820 |
| 898 |
| 595 |
| 520 |
| 530 |
| 94 |
| |
| • |
| 0.30 |
| 2.20 |
| 60 |
| 0-120 |
| H14 |
| 99.99 |
| 300 |
| |
| 1095 |
| 1200 |
| 800 |
| 474 |
| 520 |
| 108 |
| 1220 |
| |
| <70 dB(A) re 20 μPa |
| 5.40 |
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ProgrammesExtra short

EasyLoad

Wash cabinet made from high-quality stainless steel



Universal Inorganic Organic Agar Injector Plus Pipettes Plastics Oil Hygiene 93/10 Pasteurising Cold water rinse Demineralised water rinse **Features** 1 dispenser pump for liquid cleaning agent 1 dispenser pump for neutralising agent Additional integrated dispensing pump 5–10 I (optional) Suction lance for media canisters 10–20 I (optional) Convenient suction lance DC5 Steam condenser Spray pressure monitoring Spray arm monitoring Conductivity monitoring How-to sequences Chamber lighting 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 I / 2 x 10 I) Wash cabinet seamlessly welded using laser technology Heater elements outside wash cabinet

(1.4301/304)

Connection options

WiFi
Ethernet interface (optional)
Standards, test certificates and symbols

VDE (electrical safety)
IP safety class according to EN 60529: IP 21
EN 61010-2-040
ROHS guideline 2011/65/EU
Standards, test certificates and symbols
EN 61010-1