

PFD 401 U [WB Marine]
Built-under fresh-water dishwasher
with baskets, approved by Lloyd's Register.



- Versatile processing of two wire or plastic baskets per cycle
- Max. cleaning performance^{*}: 285 plates/h or 15 baskets/h
- Excellent user convenience with touch display M Touch Basic
- Always the right programme itemspecific solutions
- First-class results thanks to freshwater wash system

EAN: 4002516604631 / Material number: 12143270 / Old Material Number: 61040130MAR

| Construction type and version | |
|--|--------------------------|
| Construction type | Built-under dishwasher |
| Range | MasterLine |
| Model | Marine applications |
| Wash system | Fresh water front loader |
| Number of levels | 2 |
| Front | Stainless steel |
| Lid | Without lid |
| Side panels | Galvanised |
| Application | |
| Suitable for offshore and marine services | • |
| Performance data | |
| Tested virucidal efficacy | • |
| Proven hygiene | • |
| Circulation pump Qmax in I/min. | 390 |
| Shortest programme duration in min. | 8 |
| Maximum final rinse temperature in °C | 70 |
| Cleaning performance, plates/h | 285 |
| Cleaning performance, baskets/h | 15 |
| Possible to wash plastic baskets on 2 levels | • |
| Service life in wash cycles | 28000 |
| Miele MOVE | |
| Network-enabled with Miele MOVE | • |
| Display of machine status and details | • |
| Receipt of push notifications | • |
| Assignment of individual machine names | • |
| Location configuration | • |
| Reorder consumables | • |
| Fault management | • |
| Operating data acquisition | • |
| Self-help function | • |
| Installation of remote updates and software updates | • |
| Control system | |
| Control system | M Touch Basic |
| Max. delay start in h | 24 |
| Time left display | |
| Programmes [number] | 10 |
| Programme sequence indicator | • |
| | |
| Choice of display language Language-neutral operation | - |
| Standard electrical connection | |
| Electrical connection | 3N AC 400V 50HZ |
| Heater rating in kW | 8,50 |
| Total connected load in kW | - |
| | 8,90 |
| Fuse rating in A | - <u>16</u> 1,90 |
| Length of mains connection cable in m | 1,30 |
| Possible voltage variant 1 | AC 000V 50U7 |
| Electrical connection | AC 230V 50HZ |
| Heater rating in kW | 3,00 |
| Total connected load in kW | 3,40 |

Depending on site conditions (temperature of incoming water / power connection) values given may vary.



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| Fuse rating in A | 16 |
|---|--------------------|
| Water connection/drainage | |
| Cold water [number] | 1 |
| Hot water [number] | 1 |
| Required flow pressure in bar | 0,40-10,00 |
| Drain pump [DN] | 22 |
| Drain pump head height from floor level, max. in c | 100 |
| Integrated water softener | • |
| Maximum water hardness in mmol/l | 10,70 |
| Water protection system | Waterproof system |
| Water consumption per wash cycle in I | 17,50 |
| Length of water inlet hose in cm | 170 |
| Length of water drain hose in cm | 150 |
| Dimensions and weight | |
| External dimensions, height in mm | 820 |
| External dimensions, net width in mm | 598 |
| External dimensions, net depth in mm | 580 |
| External dimensions, gross height in mm | 920 |
| External dimensions, gross width in mm | 670 |
| External dimensions, gross depth in mm | 740 |
| Usable space in wash cabinet, height in mm | 530 |
| Usable space in wash cabinet, width in mm | 536 |
| Usable space in wash cabinet, depth of upper baske | 474 |
| Usable space in wash cabinet, depth of lower basket in mm | 516 |
| In-feed height above floor in mm | 216 |
| Required niche width in mm | 600 |
| Net weight [kg] | 65 |
| Gross weight in kg | 75 |
| Maximum floor load in N/m ² | 1200 |
| Emissions data | 1200 |
| Emissions – sound pressure at workplace | 47 dB(A) re 20 μPa |
| Sound power (LwA) in dB(A) re 1 pW | 59,0 |
| Heat dissipation into the room in MJ/h | 1,08 |
| Programmes | 1,00 |
| Universal | • |
| Short | • |
| Hygiene | • |
| Cold/Pre-wash | • |
| Glasses | • |
| Beer glasses | • |
| Cutlery | • |
| Plastics | • |
| Intensive | • |
| Reactivation | • |
| Drainage | • |
| Basket design | |
| 2 x E 816 inserts for plates | • |
| 1 x APFD 215 upper basket | • |
| 1 x APFD 220 lower basket for inserts | • |
| | • |
| 2 x APFD 420 insert for cutlery Height-adjustable upper basket | • |
| i leight-aujustable upper basket | - |



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| Combinable with APFD 210 bottle basket | • |
|---|---------|
| Features | |
| Drying | without |
| 1 combi dispenser in the door for powder cleaning agent | • |
| and rinsing agent | |
| Wash cabinet made from high-quality stai | • |
| In-door salt container | • |
| AutoClose | • |
| Perfect GlassCare | • |
| Adjustable temperature holding time | • |
| Adjustable final rinse temperature | • |
| Optical interface | • |
| Highly effective filter system with filter monitoring | • |
| WiFi module | • |
| A wide range of accessories (optional) | • |
| Connection options | |
| External dispensing module for liquid detergent | • |
| External dispensing module for rinse aid | • |
| Standards, test certificates and symbols | |
| CE | • |
| Complies with Machinery Directive 2006/42/EC | • |
| Splash-protection IPX1 | • |
| EMC radio suppressed | • |
| DIN 10512 | • |
| DIN EN 17735 | • |
| Lloyd's Register | • |