

# Technical data sheet

## FV130.2

Execution for: Marine  
CRUISE

### Utensil washer

Programme start button: right  
Working height: 845 mm  
3-phase current 3 PE 460V 60Hz  
Fresh water line: Soft cold water 0-3 °GH



Sample illustration

## Technical data

<b>Rack capacity/h (theoretical)</b>	20 / 12 / 7 racks/h
<b>Programme cycle time</b>	180 / 300 / 480 s
<b>Rack dimension</b>	850 x 700 mm
<b>Entry height</b>	740 mm
<b>Dimensions (W x H x D)</b>	1030 x 1785 x 895 mm
<b>Electrical feeding cable</b>	3-phase current 3 PE 460V 60Hz Total connected load: 26,7 kW max. rated current: 35,0 A
<b>Protection class of the machine</b>	IP X5
<b>Equipment</b>	MIKE 2 control Infrared interface for wireless communication Leakage detector Soft start Wash arm drive Boiler safety device Drain pump Automatic self-cleaning when tank is drained Back wall cladding Main switch, installed according to USPH guidelines Machine base in marine version
<b>Fresh water line</b>	Air gap 'AA' in accordance with EN 1717 with booster pump
<b>Fresh water supply</b>	Minimum flow pressure 60 kPa / 0,6 bar in front of solenoid valve Maximum pressure 500 kPa / 5,0 bar / 72,50 psi Max. supply water temperature 140 °F / 60 °C
<b>Flow rate</b>	5,0 l/min / 1,32 U.S.gals/min

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<b>Final rinse water quantity</b>	9,0 liters/cycle / 2,38 U.S.gals/cycle
<b>Boiler</b>	Contents: 18,0 l / 4,76 U.S.gals Heater: 12,00 kW Temperature: 85 °C / 185,00 °F
<b>Wash tank</b>	Filling: 85,0 l / 22,45 U.S.gals Heater: 12,00 kW Temperature: 73 °C / 163,40 °F
<b>Wash pump</b>	Performance: 2,20 kW
<b>Detergent and rinse aid dosage</b>	Preparation for local ECOLAB dosing system, including transformer
<b>Material</b>	Cladding: 1.4301 Wash tank: 1.4301 Boiler: 1.4404
<b>Heat emission</b>	for 15 programme cycles/h total: 4,5 kW perceptible: 3,0 kW latent: 1,5 kW
<b>Ventilation flow rate</b>	1150 m <sup>3</sup> /h / 676,86 cfm
<b>Steam emission</b>	2,1 kg/h / 4,63 lbs/hr
<b>Emission sound pressure level at the workplace (LpA)</b>	69 dB
<b>Net weight</b>	280,0 kg / 617,4 lbs

## \*Note:

Electrical equipment suitable for supply voltage:  
3 PE 460 V 60 HZ (3 PE 440-480 V 60 Hz)