



Cold Water Wall Module FCM 1415 TCC

► Data Sheet



1.0	Type	FCM 1415 TCC
2.0	Capacity	
2.1	High pressure stage	1400 l/h, 150 bar, max. 60 °C
2.2	Low pressure stage	810 l/h, 50 bar, max. 60 °C
2.3	Pressure and flow regulation	50-150 bar, 810-1400 l/h
2.4	Mains connection	400 V 3AC 50 Hz
2.5	Nominal consumption	7 kw, 13 A
3.0	Specification	
3.1	High pressure pump	Triple plunger pump with highly wear-resistant solid ceramic plungers
3.2	Motor	Threephase motor 5,5 kW
3.3	Basic frame	Steel sheet, fully enamelled
	Water inlet tank	Steel sheet, fully enamelled
3.4	Water box	Steel sheet, hot-galvanized and plastic-coated
3.5	Main switch cabinet	Steel sheet, lacquered, wired ready for connection
4.0	Dimensions (LxWxH)	
4.1	Module	748 x 380 x 460 mm
4.2	Main switch cabinet	380 x 380 x 210 mm
5.0	Weight	
5.1	Module	75 kg
5.2	Main switch cabinet	15 kg
6.0	Standard accessories	
6.1	Wall bracket	Steel sheet, hot galvanized with drilling jig
6.2	Water supply hose socket	DN 20 - 3/4"
7.0	High pressure spray nozzle	
		2509, with remote piping a bigger nozzle has to be used
8.0	Conditions on site	
8.1	Water supply	24 l / min
8.2	Supply pressure at operation	min. 2 bar, max. 10 bar
8.3	Water connection	DN 20 - 3/4"
8.4	Supply temperature	max. 60° C
8.5	Suction height	max. 1 m
8.6	Voltage supply	400V 3AC 50 Hz
8.7	Pre-fusing on site	max. 16 A slow fuse
9.0	Quality mark	CE



EC Declaration of Conformity



We declare that the construction of the below mentioned mobile and stationary hot and cold water high pressure cleaner types complies with the following directives and standards*:

Machinery Directive	2006/42/EG
Low Voltage Directive	2006/95/EG
EMC Directive	2004/108/EG

Applied harmonized standards:

- EN 292**
- EN 61000 – 6 – 3 : 2001 + A11 : 2004**
- EN 61000 – 6 – 2 : 2005**
- IEC 335-2**

Unheated Mobile High Pressure Cleaner

- Type FC 412 M
- Type FC 711 M
- Type FC 1024 M/MP/TCA
- Type FC 1024 M/MP/TCA
- Type FC 1427 MS-D/MS-SD

Unheated Stationary High Pressure cleaner

- Type FCM 918 MSE-Z/TCC
- Type FCM 1024 MP/MSE-Z/TCC
- Type FCM 1415 MSE-Z/TCC
- Type SB-Modul

Heated Mobile High Pressure Cleaner

- Type FH 711 DMP/TCC/TS
- Type FH 918 DMP/TCC/TS
- Type FH 1021 DMP/TCC/Dual/TS
- Type FH 1024 DMP/TCC
- Type FH 1415 DMP/TCC
- Type FHE 718 MP/TCC

Heated Stationary High Pressure Cleaner

- Type FOM 918 MSE-Z/TCC/DMP-SB
- Type FGM 918 MSE-Z/TCC/DMP-SB
- Type FOM 1024 MSE-Z/TCC/DMP-SB
- Type FGM 1024 MSE-Z/TCC/DMP-SB
- Type FOM 1415 MSE-Z/TCC
- Type FEM 718 MSE-Z 18/TCC 18
- Type FEM 718 MSE-Z 30/TCC 30
- Type FES 811 F
- Type FOS 811 F/FV/P

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