



# Cold Water Wall Module FCM 1024 MP

## ► Data Sheet

MADE IN GERMANY

<b>1.0</b>	<b>Type</b>	FCM 1024 MP	
<b>2.0</b>	<b>Capacity</b>	1020 - 450 l/h	
2.1	High pressure stage	240 bar, max 60° C	
2.2	Low pressure stage	50 bar, max 60° C	
<b>3.0</b>	<b>Specification</b>		
3.1	Basic frame	Stainless steel sheet 1.4016	
3.2	Water box	Optional	
3.3	Cover	Stainless steel sheet 1.4016	
3.4	High pressure pump	Triple plunger pump with ceramic pistons	
3.5	Motor	Threephase motor 5,5 kW	
3.6	Mains connection	400 V 3 AC 50 Hz	
3.7	Nominal consumption	7,0 kW / 12,7 A	
<b>4.0</b>	<b>Dimensions (LxWxH)</b>		
4.1	Module	748 x 460 x 380 mm	
<b>5.0</b>	<b>Weight</b>		
5.1	Module	76 kg	
<b>6.0</b>	<b>Standard accessories</b>	High pressure spray nozzle for 240 bar Wall bracket with drilling jig Connecting hose clip R 3/4" x DN 19	
<b>7.0.</b>	<b>High pressure spray nozzle</b>	25045 - for 240 bar with remote piping resp. when using a HP-injector, a bigger nozzle must be used	
<b>8.0</b>	<b>Conditions on site</b>		
8.1	Water supply	18 l / min	
8.2	Water supply pressure at operation	min. 2 bar, max. 10 bar	
8.3	Water connection	R 3/4"x DN 19	
8.4	Water supply temperature	max. 60° C	
8.5	Suction height	max. 1 m	
8.6	Voltage supply	400 V 3 AC 50 Hz	
8.7	Pre-fusing on site	max. 16 A slow fuse	
<b>9.0</b>	<b>Remarks</b>		
	Option - according to customer requirement	( )	Water box kit 2083020000
		( )	Duplex - spray lance 1,0 m 2098290000
		( )	Rubber nozzle protection 2074560000
		( )	Injector with dosing device 2084030000
		( )	Standard spray lance 1,0 m 2096750000
		( )	Rubber nozzle protection 2074380000
		( )	FRANK - spray gun 7041097000
		( )	High pressure hose 12 m 2051570000
		( )	High pressure hose 20 m 2051590000



\* EU declaration of conformity updated by the TÜV Hesse

subject to change without prior notice