

Langlebig

Robust

Wartungsfreundlich



Wall Module

unheated

The unheated stationary unit for cold or hot water operation

► Efficient **cold** water, high pressure cleaning

Our high pressure jet works with the correct dosage of cleaning/preserving agents to provide the desired results, while maintaining low operating costs.

MADE IN GERMANY

► Alternatively, economical **hot** water high pressure cleaning

Connecting the unheated wall module to a central water supply makes it the most effective hot water high pressure station. The hot water high pressure jet combined with the properly selected cleaning/preserving agent offers you the best possible result.

The MSE-Z system with remote control and timer function



Unheated MSE-Z wall module



► Die VARIO STOP - Pressure Switch Control with cut-off delay, adjustable from 2-60 seconds. The additional automatic timer controls the readiness for operation and the complete shutdown of the machine. The wear on the machine is reduced tremendously due to the reduced number of interruptions everytime the spray gun is opened and closed



Main switch cabinet MSE-Z



MSE-Z remote control

Programms:

- COLD or HOT
- Detergent A
- Detergent B
- STOP
- With kit for: HOT/COLD
- COLD
- HOT
- Detergent A
- Detergent B
- STOP

► www.frank-hdr.de

The TCC-Telecontrol and the MP-VARIO Stop models

TCC-Telecontrol

The machine will automatically start or stop when the operator activates the 3-program electronic remote control spray gun.



No pressure peaks or jerks during operation, resulting in easy use and maximum operational safety. The ergonomically-designed spray gun is easy to handle and requires minimal operating force. Cleaning programs can be selected directly on the spray gun. High operational safety is achieved due to smooth starting and stopping processes and automatic pressure relief after switch off.

True for all variants:

► Trouble-free maintenance

All components are arranged in a clear and easily accessible manner.

► The powerful "heart"

Excellent design includes motor and pump in a single block. Solid triple-plunger high pressure pump features wear-resistant, solid ceramic plungers.

► Safety block

Consistent user security achieved due to flow rate regulating valve, safety valve, pressure switch, pulsation damper and pressure gauge technologies.



Wandmodul bei Steuerungsvariante TCC oder MP

MP – VARIO STOP

Die elektronische Steuerung reagiert auf das Öffnen und Schließen der Spritzpistole. 2 Druckschalter senden die Signale START und STOP (STOP = Beginn des VARIO STOP – Zeitablaufs). Nach Ablauf der VARIO STOP – Zeit erfolgt die Abschaltung des Moduls. Die Betriebsbereitschaft bleibt erhalten.

Technische Daten und Ausstattung

Bauteile Typ	Operating pressure max. (bar)	Volume flow max. (l/h)	Operating temperature max. (°C)	Mains connection (V-50Hz)	Nominal consumption (kW)	for cold or hot water operation	Mechanical spray gun with lance and 10 m high pressure hose	Telecontrol spray gun with lance and 10 m high pressure hose	Triple-plunger pump	Weight	Dimensions LxWxH (mm)
FCM 918 MSE-Z	180	900	60	400/3	4,8	•	•	•	•	90	Module 750 x 460 x 380 Scwitch cabinet 380 x 380 x 210
FCM 918 TCC	180	900	60	400/3	4,8	•	•	•	•	90	
FCM 1024 MSE-Z	240	1020	60	400/3	74,8	•	•	•	•	90	
FCM 1024 TCC	240	1020	60	400/3	7	•	•	•	•	90	
FCM 1415 MSE-Z	150	1400	60	400/3	7	•	•	•	•	90	
FCM 1415 TCC	150	140	60	400/3	7	•	•	•	•	90	
FCM 1024 MP*	240	1020	60	400/3	7	•	•	•	•	68	560 x 378 x 395

- MP START/STOP by means of Pressostat via mechanical spray gun. "VARIO STOP" System - Cut-off delay with remote control
- TCC Telecontrol remote control with program selection on the spray gun, start without pressure and automatic pressure relief when the machine stops
- MSE-Z Remote control with program selection via electrical control box, START/STOP by means of Pressostat system via mechanical spray gun "VARIO STOP" system - Cut-off delay, with automatic timer

Optional equipment:

- Kit HOT/COLD
- * ► Injector and Duplex spray lance for the dosage of detergents



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