

LAGAFORS® MEDIUM WATER PRESSURE MWP



DESCRIPTION & FUNCTION

Lagafors® Medium Water Pressure pump, MWP, is designed for cleaning with pressurized water. It is to be connected to a number of Lagafors® Variable Media Satellites, VMS. The MWP is especially appropriate for cleaning applications in food processing, e.g. in slaughter houses, dairies, breweries, fish industries, prepared food industries, industrial kitchens and other places where a high level of hygiene is required.

- Working pressure 70 bar, can also be run on 90 bar.
- Placed on floor and ready to use.
- The pumps are mounted on a frame in stainless steel.
- The unit can with advantage also be connected to automatic cleaning equipment and dishwashers.

Features	Benefits	Facts
Increases the pressure on outgoing media	Better cleaning energy on surfaces	From 3-8 bar up to 90 bar
Flexibility in flow	Multiple options	18-36 lit/min for the user
Well-known pump model	Reliable and robust	Low maintenance costs
Extendable to max 4 pumps	Flexible	Low investment costs

TECHNICAL INFORMATION

Lagafors® Medium Water Pressure MWP

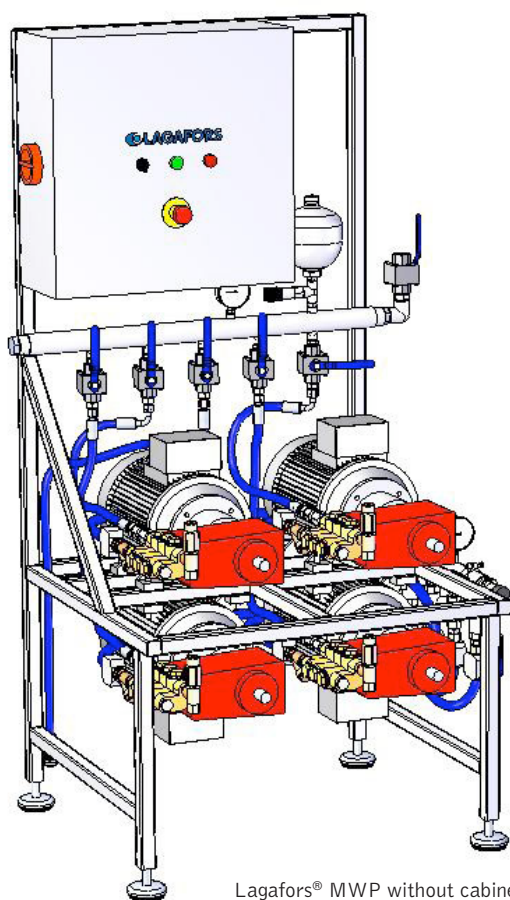
Model	MWP 7036-2	MWP 7054-3	MWP 7072-4
Outgoing water pressure	70 bar	70 bar	70 bar
Water consumption	0-36 l/min	54 l/min	72 l/min
Capacity	2 users	3 users	4 users
Connections			
Water incoming	ISO-G 1" int. thread	ISO-G 1" int. thread	ISO-G 1" int. thread
Water supply, flow	50 l/min	70 l/min	90 l/min
Water supply, pressure	2-8 bar	2-8 bar	2-8 bar
Water temperature, max	70 °C	70 °C	70 °C
Water outgoing	ISO-G 1/2" int. thread	ISO-G 1/2" int. thread	ISO-G 1/2" int. thread
Electricity			
Voltage	3 x 380-420 V / 50 Hz	3 x 380-420 V / 50 Hz	3 x 380-420 V / 50 Hz
Current	2 x 9 A	3 x 9 A	4 x 9 A
Power	2 x 4.0 kW	3 x 4.0 kW	4 x 4.0 kW
Dimensions			
Measurements WxDxH (excl. cabinet)	780 x 690 x 1600 mm	780 x 690 x 1600 mm	780 x 690 x 1600 mm
Weight	100 kg	140 kg	180 kg

* Our recommendation is to connect the unit according to MWP 7072-4 for further expansions.

** Cabinet is optional.

The data is subject to variation and the producer reserves the right to change design specifications without notice.

0602



Lagafors® MWP without cabinet**

Local distributor: