

LAGAFORS® HOTEL/RESTAURANT/CATERING UNIT HRC



DESCRIPTION & FUNCTION

Lagafors® HRC Stationary 2090/20150 is a central cleaning system for water rinse, foam application and disinfection depending on model. The dosing of chemicals and disinfection can be set between 1-5%. The HRC unit is developed for cleaning that is less demanding. It is suitable for places where hygiene is a concern e.g. restaurants or industrial kitchens in hospitals, hotels and airports.

HRC is a short term for Hotel, Restaurant and Catering.

- Delivered ready to use.
- Automatic start/stop function.
- Built-in pressure switch that indicates low incoming water pressure.

Features	Benefits	Facts
Increases the pressure on outgoing water	Better cleaning energy on surfaces	Good hygienic result
Flexible in flow	Easy to work with	Reduced water consumption
High dosing accuracy	Optimized chemical consumption	Low chemical costs
Dependable in service	Few break-downs	Low maintenance costs

CENTRAL CLEANING
SYSTEM

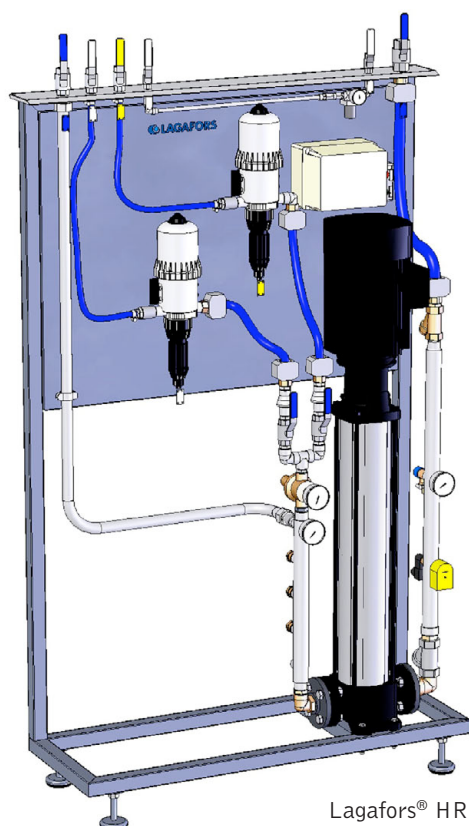
TECHNICAL INFORMATION

Lagafors® HRC				
Model	2090 S	2090 D	20150 S	20150 D
Outgoing water pressure	20-25 bar	20-25 bar	20-25 bar	20-25 bar
Water consumption	0-90 l/min	0-90 l/min	0-150 l/min	0-150 l/min
Capacity, rinse	1-3 users	1-3 users	1-5 users	1-5 users
Outgoing pressure, chemicals	5 bar	5 bar	5 bar	5 bar
Capacity, chemicals	1-3 users	1-3 users	1-3 users	1-3 users
Capacity, disinfectant	-	1-3 users	-	1-3 users
Incoming connections				
Water incoming	ISO-G 1" int. thread	ISO-G 1" int. thread	ISO-G 1" int. thread	ISO-G 1" int. thread
Water supply, flow	120 l/min	120 l/min	180 l/min	180 l/min
Water supply, pressure	3-6 bar	3-6 bar	3-6 bar	3-6 bar
Water temperature, max	40 °C	40 °C	40 °C	40 °C
Air (6-8 bar)	ISO-G 3/8" int. thread	ISO-G 3/8" int. thread	ISO-G 3/8" int. thread	ISO-G 3/8" int. thread
Outgoing connections				
Water to satellite	ISO-G 3/4" int. thread	ISO-G 3/4" int. thread	ISO-G 1" int. thread	ISO-G 1" int. thread
Chemical solution to satellite	ISO-G 1/2" int. thread	2 x ISO-G 1/2" int. thread	ISO-G 1/2" int. thread	2 x ISO-G 1/2" int. thread
Air to satellite	ISO-G 3/8" int. thread	ISO-G 3/8" int. thread	ISO-G 3/8" int. thread	ISO-G 3/8" 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	3 x 380-420 V / 50 Hz
Current	8,75 Amp	8,75 Amp	16,8 Amp	16,8 Amp
Power	4 kW	4 kW	7,5 kW	7,5 kW
Dimensions				
Measurements WxDxH	1200 x 480 x 1920 mm	1200 x 480 x 1920 mm	1200 x 480 x 1920 mm	1200 x 480 x 1920 mm
Weight	110 kg	120 kg	140 kg	150 kg

* Cabinet is optional.

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

6080



Lagafors® HRC 2090 D
without cabinet

Local distributor: