

Clean-o-mat PF PF 100 PF 150 PF 200 PF 300 Cleaning grate Usable height Usable basket diagonal □ 1000 mm □ 1500 mm 3100 x 1500 mm □ 2000 mm 800 mm 1000 mm 1250 mm 1200 mm 1260 mm 1755 mm 3440 mm 2800 mm 1040 mm 1020 mm Loading height 950 mm 1020 mm Permissible basket load 750 kg 1000 kg 1250 kg 1500 kg Liquid volume 1 Tank 850 I 1150 I 650 I 1400 I 1150 |/ 500 | 1400 |/ 480 | 850 I/ 400 I 650 I/ 265 I Liquid volume 2 Tank Pump flow rate 1 Tank 480 I/min 280 I/min 450 l/min 450 I/min 500 I/min/ 280 I/min Pump flow rate 2 Tank 280 I/min/ 200 I/min 450 I/min/ 200 I/min 480 I/min/ 230 I/min Pump motor 1 Tank 4 kW 5.5 kW 11 kW 11 kW 4 kW/ 1,5 kW 5,5 kW/ 1,5 kW 11 kW/ 4kW 11 kW/ 4 kW Pump motor 2 Tank Injection pressure 1 Tank 4,5 bar 5 bar 6.5 bar 6.5 bar Injection pressure 2 Tank 6,5 bar/ 3 bar 36 kW 6,5 bar/ 4,5 bar 4,5 bar/ 3 bar 5 bar/ 3 bar Heating capacity 1 Tank 18 kW 27 kW 36 kW 18 kW/ 15 kW 27 kW/ 15 kW 36 kW/ 18 kW 36 kW/ 18 kW Heating capacity 2 Tank Rating 230/400 V/ 50 Hz 230/400 V/ 50 Hz 230/400 V/ 50 Hz 230/400 V/ 50 Hz Total 3000 mm 3440 mm 3950 mm 3900 mm -height* -width 2370 mm 2924 mm 3365 mm 4470 mm 1665 mm 2056 mm 2590 mm 2035 mm -depth 1320 kg 1600 kg 2200 kg 3050 kg -weight No liability accepted for specifications, which are subject to alteration.

Technical Data Frontloader

^{**} open lift gate

Clean-o-mat FR	FR 70	FR 90	FR130
Cleaning grate	Ø 700 mm	Ø 900 mm	Ø 1300 mm
Usable height	450 mm	650 mm	1000 mm
Loading height	915 mm	920 mm	925 mm
Permissible basket load	300 kg	300 kg	500 kg
Liquid volume	200 I	400 I	600 I
Pump flow rate	140 l/min	230 l/min	350 I/min
Injection pressure	3 bar	4,5 bar	4 bar
Rating Pump motor Heating capacity Steam extraction	230/400 V	230/400 V	230/400 V
	20 A/ 50 Hz	25 A/ 50 Hz	35 A/ 50 Hz
	1,5 kW	4 kW	4 kW
	9 kW	9 kW	18 kW
	0,11 kW	0,11 kW	0,45 kW
Total -height**	2300 mm	2630 mm	3550 mm
-width	1220 mm	1420 mm	1880 mm
-depth	1000 mm	1210 mm	1670 mm
-weight	180 kg	250 kg	350 kg

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economical - environmental - effective

THE FRONTLOADER SERIES

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^{*} depends on the used nozzle pipe

economical - environmental - effective:

Industrial parts cleaning with the **Perkute Frontloader Series**

The PERKUTE parts cleaning machines from the Frontloader series are specially conceived for the simple and effective cleaning and de-greasing of both, high-volume components as well as heavy components, as well as those with complex and sensitive geometries.

The workpieces are loaded through crane charging or with loading trolleys or loading ramps onto the product slide and then into the washing system.

The stainless steel frontloader washing machines with their space-saving, compact design, either work with a driven rotating basket or in the case of sensitive parts, with a nozzle pipe system transported by means of a double-chain, with the products being at rest.

All the process stages like washing, rinsing (not in the case of the FR Series) and drying take place in the same treatment chamber.

A large number of options for preparing the process media leaves almost nothing to be desired.

CLEAN-O-MAT FR

Cleaning system for large, unhandy parts and small series parts.

Basic equipment:

- Made of stainless steel
- Simple operation
- Space-saving
- Tank cover, filter basket incl.
- Low water pressure switch as dry-run protection
- Suction filter made of stainless steel in front of the pump
- Adapter for steam extraction
- Minimum operational costs because of housing insulation in sandwich construction
- Rotating blast pipe system incl. fan nozzles
- Adjustable feet
- Pneumatic lift gate
- Programmable electronic control





drum facility and conveyor belt incl.



Clean-o-mat FR 70 with load travelling carriage



(Standard) Rotating blast pipe system



(Option) Square blast pipe system

CLEAN-O-MAT PF

The modern cleaning center for the powerful cleaning on the highest standard.





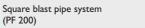




Basic equipment:

■ Made of stainless steel







and evacuation pump

