

### High performance flushing device for refrigerant circuits and components

- High cleaning performance even with heavy oil contamination
- Self-sufficient flushing operation with pre-programmed processes
- Cleaning procedure supporting a jetting pressure up to 12 bar
- Flushing procedure using repetitive pulsations
- Vacuum build-up with a pressure of up to 0.05 mbar
- Automatic refrigerant recovery
- Visual monitoring of operating pressures possible



<b>Device</b>	
Supported refrigerants	R134a
Jetting pressure	12 bar
Volume flow rate	42 l/h
Flushing cycles	18 / h
3 operating modes	Recovery, flushing, evacuation
Refrigerant connections	HP / LP (7/16" UNF)
Dimensions	W850 mm x H950 mm x D450 mm (33.46 in x 37.40 in x 17.71 in)
Weight	95 kg (209 lb)
Type of control	PLC system
Power consumption, typical	600 W
Number of sight glasses	2 - inlet & outlet refrigerant level
Number of pressure gauges	3
HP gauge - high pressure	-1 ... 40 bar
MP gauge - medium pressure	-1 ... 25 bar
LP gauge - low pressure	-1 ... 15 bar
Working temperature range	Max. 40 °C (104 °F)
Oil collector	700 ml
<b>Electrical connections</b>	
Power supply	1 x 16 A, 230 VAC, 50 Hz Schuko
<b>Vacuum pump</b>	
Minimum pressure	0.05 mbar