

JET SUPERINOX

WATERPRESS SUPERINOX WITH JETINOX AND HORIZONTAL 24 LITRE STAINLESS STEEL EXPANSION TANK

The WATERPRESS SUPERINOX are pressure assemblies produced with JETINOX self-priming centrifugal pumps. The WATERPRESS SUPERINOX are supplied wired, tested and complete with stainless steel expansion tank.

Design Features

- Pump casing in AISI 304 stainless steel
- Die-cast aluminium motor bracket
- Technopolymer impeller with stainless steel shim ring
- Monobloc technopolymer diffusor-Venturi-nozzle assembly
- Stainless steel shaft
- Graphite mechanical seal with ceramic counterface
- Stainless steel seal holder plate (Superinox 90)
- Pressure switch (max 6 bar) calibrated at: min. 2 - max. 3 bar
- Pressure gauge
- Chromium plated pressed brass 5 way fitting
- Stainless steel expansion tank with interchangeable food-quality rubber diaphragm
- Flexible pipe for water connection
- 1.5 m H05 RN-F power supply cable with plug

Motor

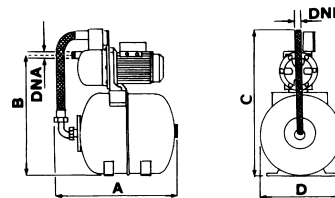
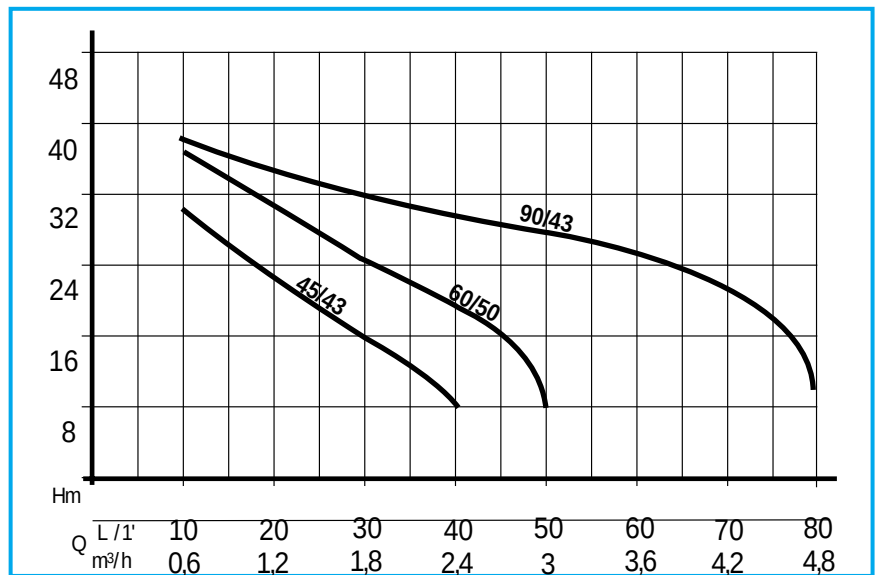
- Enclosed, externally ventilated
- Level of protection IP44
- Class F insulation
- Single phase power supply with capacitor permanently activated
- Thermal protection built into the motor winding
- Speed of rotation 2850 rpm
- Suitable for continuous use

Usage Limitations

- Type of liquid: clean water with no suspended solids or abrasive material
- Maximum liquid temperature 50° C
- Maximum suction height recommended 8m with foot valve
- Maximum operating pressure 6 bar

Applications

- Pumping and distribution of water in domestic systems
- Booster systems
- Washing systems and irrigation



Model	Dimensions mm.						Weight
	A	B	C	D	DNA	DNM	
SUPERINOX 45/43 C	530	425	550	280	1" F	1" F	10,5
SUPERINOX 60/50 C	530	425	550	280	1" F	1" F	11,2
SUPERINOX 90/43 C	530	455	580	280	1 1/4" M	1" F	16,5

CODE	MODEL	Nominal Power		Absorbed Power		VOLTAGE	Amp.	μF.	Q	L/1'								PRICE
		HP	kW	HP	kW					0	10	20	30	40	50	60	80	
N5209670	SUPERINOX 45/43 C	0,5	0,37	0,8	0,6	1 ~ 220 ÷ 240 V	3	8	Discharge Head in meters	0	0,6	1,2	1,8	2,4	3	3,6	4,8	
N5209680	SUPERINOX 60/50 C	0,75	0,55	1,1	0,8	1 ~ 220 ÷ 240 V	4	12,5		43	30	23	16	1				
N5209690	SUPERINOX 90/43 C	1	0,75	1,8	1,3	1 ~ 220 ÷ 240 V	6,5	20		46	36	31	26	18	6			
										43	38	34	32	29	27	25	10	

In exhaustion