PENTAIR STA-RITE

WATERPRESS SUPERINOX

BOOSTER SETS - FIX SPEED

- Pressure tank in stainless steel High hydraulic efficiency
- · Continuous service



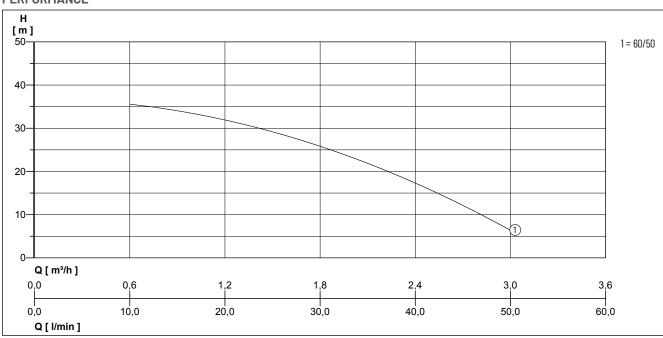
DESCRIPTION

The Pressure booster set WATERPRESS SUPERINOX are made with a JETINOX self-priming centrifugal pump. They are supplied wired and complete with a stainless steel pressure tank.

APPLICATIONS

- Lifting and distribution of water in domestic systems in continuous or intermittent operation
- Pressurization systems
- · Washing and irrigation

PERFORMANCE



We reserve the right to change specifications without notice. Pump performance is subject to ISO 9906:SO 9906:2012 - Grade 3B tolerances. The right to change specifications without notice. Pump performance is subject to ISO 9906:SO 9906:2012 - Grade 3B tolerances. The right to change specifications without notice. The right to change specifications without notice. The right to the right to change specifications without notice. The right to t

Type	Flow rate Q [m³/h]	0	0.6	1.2	1.8	2.4	3
WATERPRESS-SUPERINOX 60/50-C	Delivery head H[m]	46	36	31	26	18	6

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WATERPRESS SUPERINOX

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MECHANICAL DATA

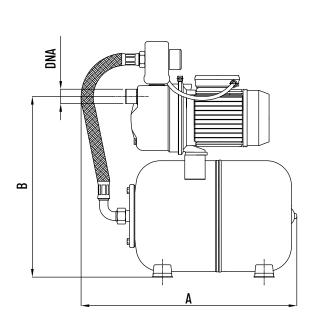
Shaft	Stainless steel X 12 CrNiS 1809	Contourface	Ceramic	
	(AISI 416)	Operating pressure max.	6 bar	
Impeller	Technopolymer with stainless	Type of liquid	clean water without suspend-	
	steel shim ring		ed solids or abrasive material	
Motor housing	Die-cast aluminium	Temperature of the liquid max.	50 °C	
Pump housing	Stainless steel X5 CrNi 1810	Suction height max.	8 m	
	(AISI 304)	Gasket	NBR 70 shore	
Diffuser	Technopolymer	Weight	11.2 kg	
Mechanical seal	Graphite			

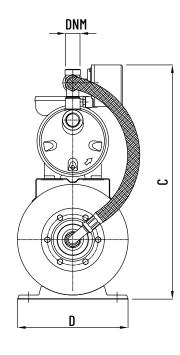
ELECTRICAL DATA

Voltage	1/N/PE~230 V	Type of enclosure	IP 44
Motor rating P1	0.8 kW	Insulation class	F
Motor rating P2	0.55 kW	Plug	Safety
Current	4 A	Rotation speed	2850 rpm
Power line	1.5 m H05 RN-F		

WATERPRESS SUPERINOX

Туре	Code No.
WATERPRESS-SUPERINOX 60/50-C	N5209680





DIMENSIONS [mm]

Туре	Α	В	С	D	DNA	DNM
WATERPRESS-SUPERINOX 60/50-C	530	425	550	280	1" F	1" F