

H-SWQ

High pressure submersible pumps intended for clean and slightly polluted water. Due to high increase level, the pumps are applied in farming and for irrigation purposes. Material design and structure allows for pumping water which contains small amounts of mechanical pollution with diameter not exceeding 1 mm.



INOX
BODY



HIGH
FLOW



HIGH
PRESSURE

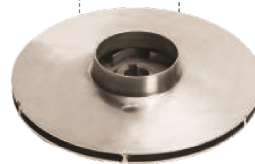


photo H-SWQ 1500 rotor



photo H-SWQ 1500



photo H-SWQ 1800

Pumps must not pump water mixed with sand. H-SWQ 1800 pump is provided with rotors made from durable plastic. H-SWQ 1500 and H-SWQ 2200 pumps are provided with rotors made from stainless steel.

H-SWQ 1500 and H-SWQ 1800 pumps are equipped with a float switch controlling their operation. Thermal protection is mounted in the motor winding of all pumps.

▲ Flow/Head

80 m

70

60

50

40

30

20

10

0

35

70

105

140

175

210

245

280

l/min

4

8

12

16

17 m³/h

● H-SWQ 1500

● H-SWQ 1800

● H-SWQ 2200



photo H-SWQ 2200

PARAMETERS

Name	Head (m)	Flow (l/min)	Motor power (W)	Power supply (V)	Rotor passage (mm)	Power consumption (A)	Ports (inches)	Dimensions (cm) (Diam./H)	Weight (kg)
H-SWQ 1500	38	200	1500	230	5	7,7	1½	18/47	15,5
H-SWQ 1800	53	270	1800	230	2	12	2	27/66	29
H-SWQ 2200	66	170	2200	230	2	15,5	2	19,5/74	29

APPLICATION:

Irrigation and dewatering purposes in farming, supply of water from coil wells, lakes and rivers to households and farms. Dewatering flooded rooms, houses, garages and premises.