

All-stainless steel multi-stage pump ELECTRA INOX

Segmented multi-stage pumps for pumping clean and rain water.

Features:

- body of pump from stainless steel AISI 304
- discharge casing from stainless steel
- cable protectio sleeve from stainless steel AISI 304
- filter from stainless steel AISI 304
- hanging eye from stainless steel
- impellers from stainless steel AISI 304
- diffusers from stainless steel with insertion in point of wear
- cap of difusor from technopolymer with insertion in point of wear
- shaft from stainless steel AISI 303
- self-lubricating inlet bearing

Motor:

- submersible motor 4"
- cable 1,5 m
- oil cooling filling
- flange NEMA 4"
- level of protection IP 68
- isulation class B
- speed of 2850 rev./min.
- mechanical seal with protection against sand

Use:

- max. temperature of liquid: 40°C
- number of switching: 20/1 hod.
- min. diameter of bore: 100 mm
- max. amount of sand: 50g/m³

Applications:

- pumping from bores and wells
- automatic systems for irrigation
- pressure and fortify station
- irrigation in agriculture



Number	TYPE	Q max l/min	H max m	Input kW	Voltage V	Max. temperature	Dimension mm			Weight kg
							Length	Ø	DNM	
	ELECTRA INOX 70/62 T 1,5 m cable	70	62	1,1	400	40°C	823	96	1 1/4"	18
	ELECTRA INOX 70/62 M 25 m cable				230		823			18
	ELECTRA INOX 70/92 T 1,5 m cable		92	1,5	400		974			20
	ELECTRA INOX 70/92 M 25 m cable				230		974			20
	ELECTRA INOX 100/68 T 1,5 m cable	100	68	1,5	400		817			19
	ELECTRA INOX 100/68 M 25 m cable				230		817			19

Accessories:

- Control box for 230 V motors
- Thermal fuse for 400 V motors
- Surcharge for 25 m cable

Head and flow:

