Submersible motor pumps Installation set EGP

The Eisele installation sets EGP come in stainless steel as a standard and can be combined with all submersible motor pumps from a power of 4.6 kW.



Туре	Description	Devices	Tank material	Features	
					Submers
EGP 1	Installation set for open tanks	all AT	Concrete, steel, wood	Floor support, floor spacer, guide rail, fixing components, boom with winch, wire cable, cable clamps	The electrically in mobile (ATF, can be installed
EGP 2	Installation set for open tanks with notch coupling	from AT 74	Concrete, steel, wood	Floor support, notch coupling, guide rail, fixing components, boom with winch, wire cable, cable clamps	
EGP 3	Installation set for tanks with concrete ceiling	all AT	Concrete	Floor support, floor spacer, guide rail, fixing components, boom with winch, wire cable, cable clamps	3.0 kW to
EGP 4	Installation set for tanks with concrete ceiling with notch coupling	from AT 74	Concrete	Floor support, notch coupling, guide rail, fixing components, boom with winch, wire cable, cable clamps	2,500171
EGP 5	Installation set with chain for open and closed tanks	all AT	Concrete, steel, wood	Stand or base pedestal, floor support, guide rail, fixing components, boom with all-purpose transmission, holder for chain locking device, chain	

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Submersible motor pumps AT / ATF / GTF

The electrically driven Eisele submersible motor pumps AT are available in mobile (ATF, GTF) or stationary (AT) versions. The stationary versions can be installed both wet and dry.

3.0 kW to 22.0 kW
2,300 l / min - 6,700 l / min





Agriculture

Biogas

Benefits

- · Overloadable motors manufactured by Eisele
- · Large performance range
- · Approved up to an immersion depth of 40 m
- · Substrate temperature of up to 65°C
- Solid cast iron housing with efficient heat dissipation
- · Safe dry running
- \cdot Long maintenance intervals
- \cdot High effectiveness

Features

- · Overloadable motors
- · Auger blades
- · Open impeller
- · Vortex impeller
- · Transport lug
- · Sealing sensor
- · Built-in thermal contacts
- · Electric cable (standard 8 m)

Accessories

- · Base pedestal / stand
- · Various installation sets
- · Three-way valve and mixing nozzle
- · Injector ventilation
- · Connector for drum filling pipe / drum filling station
- · Various switches / control systems





Auger blades (S)

Open impeller (O)

Vortex impeller (F)

Technical Data

Туре	Installation type	Pressure joint	Max pumping head H	Max delivery volume Q	Rated power		Rated speed	Rated current	
AT		DN	m	L / min	kW	hp	rpm	A **	
44F	wet	75	8	2,300	3.0	4.0	1.440	6.3	
54 F	wet	75	9	2,500	4.0	5.5	1,426	7.8	
44 F	drv	75	8	2.300	3.0	4.0	1.440	6.3	
64 O	dry	100	-10	2,400	4.6	6.3	1,450	9.5	
84 O	dry	100	13	2,800	6.0	8.2	1,450	12.5	* c
74 O	wet	100	12	3,800	5.5	7.5	1,450	10.9	
104 O	wet	100	17	4,200	7.5	10.0	1,450	15.2	
74 S	wet	100	11	4,200	5.5	7.5	1,450	10.9	
104 S	wet	100	13	4,800	7.5	10.0	1,450	15.2	
154 S	wet	125	18	5,100	11.0	15.0	1,460	21.2	
204 S	wet	125	20	5,700	15.0	20.0	1,460	28.9	
254 S	wet	125	22	6,000	18.5	25.0	1,474	38.0	
304 S	wet	125	25	6,700	22.0	30.0	1,468	43.0	
ATF		DN	m	L / min	kW	hp	rpm	А	
74 S	wet	100	12	3,800	5.5	7.5	1,450	10.9	
104 S	wet	100	13	4,800	7.5	10.0	1,450	15.2	
GTF		DN	m	L / min	kW	hp	rpm	A	
104 S	wet	100	13	4,200	7.5	10.0	1,450	15.2	
154 S	wet	125	18	5,100	11.0	15.0	1,460	21.2	-
204 S	wet	125	20	5,700	15.0	20.0	1,460	28.9	
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Submersible motor pumps AT, ATF, GTF





Illustration with base pedestal



Performance data are related to water. Specifications and illustrations are non-binding.









Tank with concrete ceiling

Open tank

Steel tank



AT 84 O AT 104 O AT 104 S Illustration with base pedestal



AT 154 S | AT 254 S AT 304 S | AT 204 S

Illustration with stand



GTF 104 S GTF 154 S **GTF 204 S**