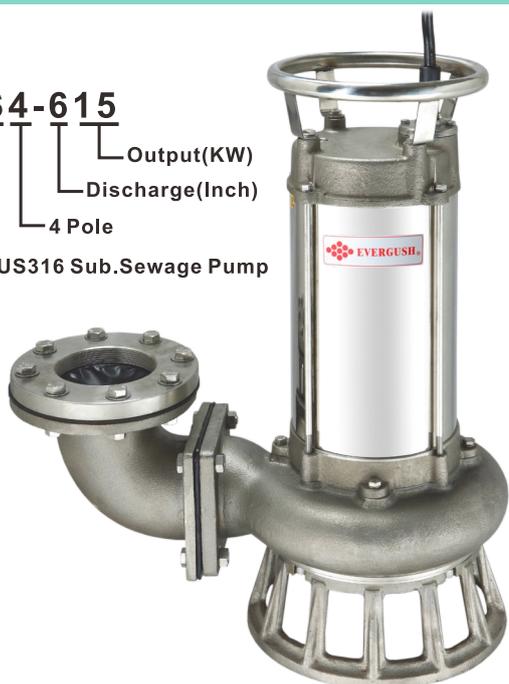


# EFS4-series

Stainless Steel 316  
Submersible Sewage Pump  
(4 Pole Motor)

50Hz

**EFS4-615**  
Output(KW)  
Discharge(Inch)  
4 Pole  
SUS316 Sub.Sewage Pump



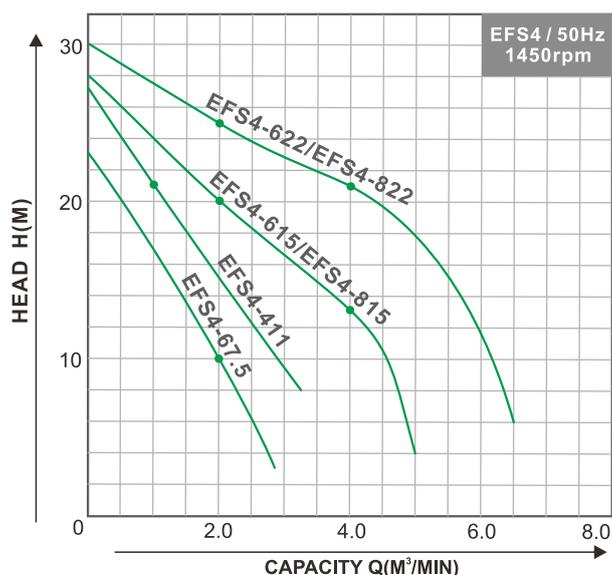
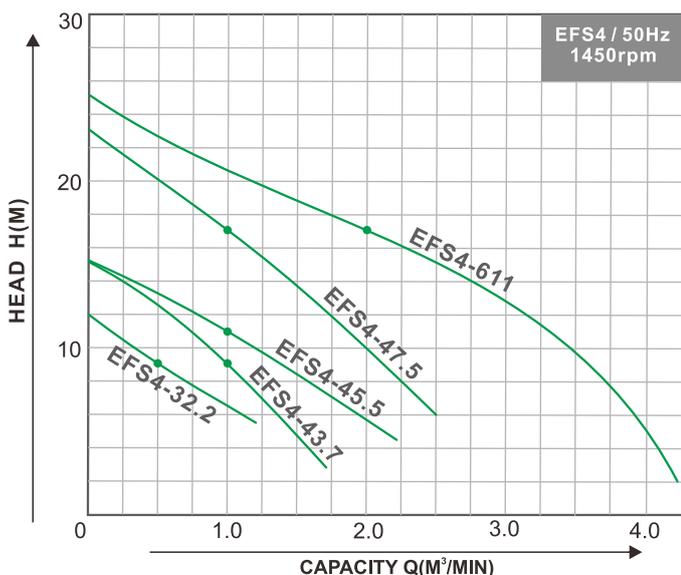
## APPLICATIONS

- Drainage of food market, animal husbandry and water refining tank. Water treatment of wastewater plant, drainage of basement, food industries, leather industries, pulp and paper industries, dyeing industries, and various industrial wastewater...etc.

## FEATURES

- The main parts are made of stainless steel 316 to reduce the abrasion from sewage and waste water.
- High efficient motor is adopted, shaft and rotor are machining precisely to raise stability. Serious quality control and high class of insulation are provided for long time operation and service life.
- Guide rail device is available (option).
- Dependable dual mechanical seals are adopted for high wear and heat resistance, and to maintain long life.
- Impeller is designed for special water flow and big capacity of pumphousing to meet dependable performance, and high efficiency for various wastewater.
- Inner cable wires and cable base are upgraded by filling EPOXY to raise humidity-resistance.

## PERFORMANCE CURVES



## SPECIFICATIONS

(4P-1450RPM)

Model	Output HP (kW)	Discharge inch	Phase $\phi$	Start Method	Standards		Free Passage mm	Length mm	Width mm	Height mm	Weight kg
					Head m	Capacity m <sup>3</sup> /min					
EFS4-32.2	3 (2.2)	3"	3	Direct	9	0.5	40	560	310	620	80
EFS4-43.7	5 (3.7)	4"	3	Direct	9	1.0	40	560	310	680	86
EFS4-45.5	7½ (5.5)	4"	3	Direct	11	1.0	40	600	360	710	108
EFS4-47.5	10 (7.5)	4"	3	Direct	17	1.0	40	730	430	820	154
EFS4-67.5	10 (7.5)	6"	3	Direct	10	2.0	45	780	480	820	184
EFS4-411	15 (11)	4"	3	Y- $\Delta$	21	1.0	45	730	430	900	200
EFS4-611	15 (11)	6"	3	Y- $\Delta$	17	2.0	50	940	480	950	250
EFS4-615	20 (15)	6"	3	Y- $\Delta$	20	2.0	55	940	480	950	250
EFS4-815	20 (15)	8"	3	Y- $\Delta$	13	4.0	60	950	480	950	270
EFS4-622	30 (22)	6"	3	Y- $\Delta$	25	2.0	55	950	480	990	290
EFS4-822	30 (22)	8"	3	Y- $\Delta$	21	4.0	60	950	480	990	300