

FS series dewatering pumps

FS - 337 N / 437 N



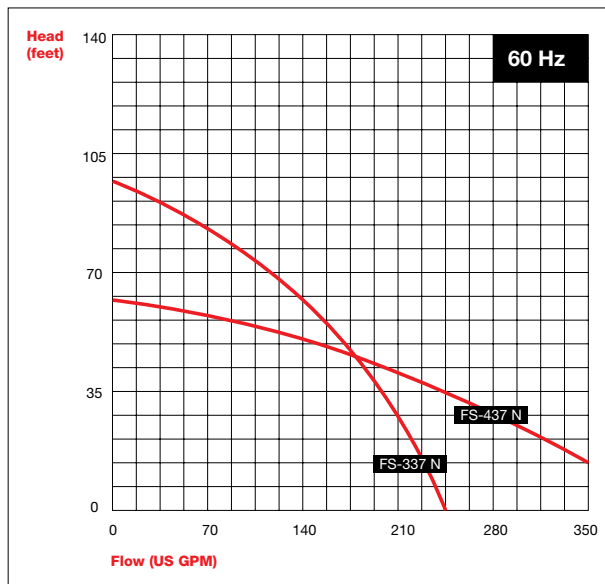
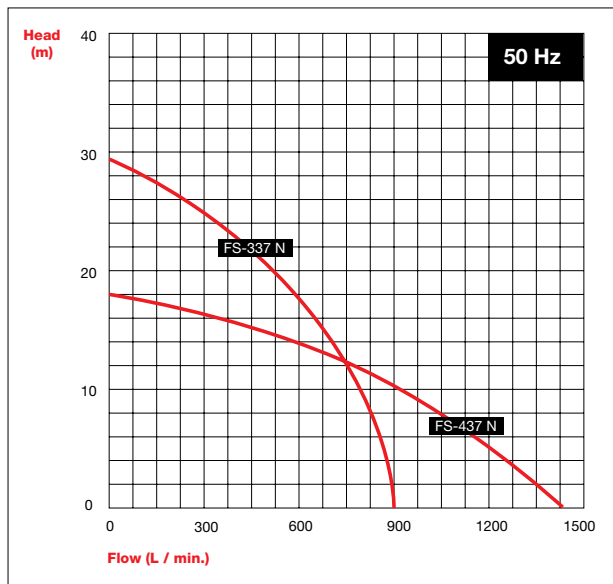
Compact design, high performance and exceptional durability for handling abrasive liquids, very suitable for use in general construction and civil engineering.

AFEC pumps designed for continuous operation.

- Pump casing double design stainless steel/cast iron.
- Dynamically balanced high chrome steel impeller.
- Double mechanical seal in oilbath.
- Fine castings discharge and topcover.
- Standard with 20 meter cable H07RNF.
- Stainless steel motor shaft protected by shaft sleeve.
- Discharge, volute and impeller are easily changed for different performances.
- **Ø Only 240 mm!**

Technical specifications

Shaft	stainless steel 1.4006
Outer casing	stainless steel 1.4301
Inlet plate	cast iron
Impeller	chrome steel
Cable	20 meter H07RNF
Mechanical seal	double
O-ring and volute	NBR rubber
Fixtures	stainless steel 1.4301
Motor temperature	40°C (104°F)
Motor version	IP 68 class F
Voltage	3 phase 400 V
	50 Hz - 2850 RPM



Model	Discharge		Output		Max. Flow & Head				Free passage		Weight		Dimensions mm		Rated current
					50 Hz		60 Hz								
	mm	inch	kW	HP	l/min.	m	GPM	feet	mm	inch	kg	lbs	height	diamtr.	
FS - 337 N	80	3	3,7	5	900	29	238	98	10	0,4	43	95	600	240	8,3
FS - 437 N	100	4	3,7	5	1440	18	380	59	10	0,4	43,5	96	600	240	8,3

AFEC pumps – best return on investment