



Submersible pumps - FLS series

For dewatering, marine and rental markets



Especially designed for the "Rental Industry"

AFEC pumps – best return on investment

FLS series contractor pumps - “Especially designed for the Rental Industry”.

The new “FLS series” features high quality light weight pumps especially designed for the Rental Industry. Easy to carry, exceptional performance and durability, easy in service and maintenance, and the “best return on investment”.

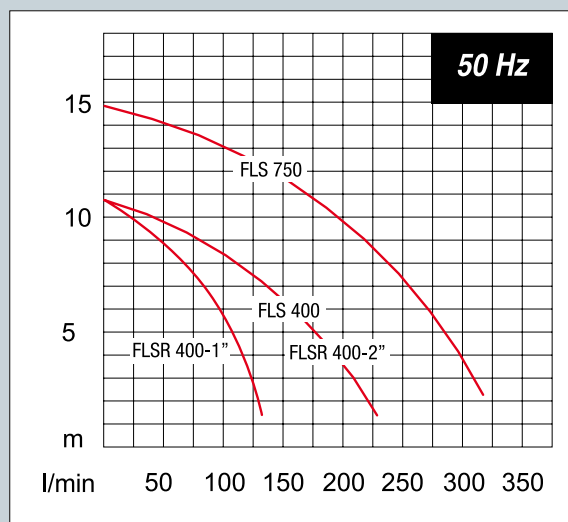
With the FLSR 400 pump AFEC is offering one of the most popular submersible pumps for basements. With traditional submersible pumps, always 3 up to 5 cm of water stays in the basement. The FLSR 400 will lower the water level up to 2 mm!

- Aluminium outer casing, providing cooling for continuous operation.
- Polyurethane impeller
- Double mechanical seal in oilbath
- Easy in maintenance and service
- Lubricated for life, maintenance free bearings
- Motorclass F - IP 68 execution with thermal overload protection.
- 10 meters H07RNF cable and top / side discharge
- Available in 110 Volt - 60 Hz



Technical specifications

Shaft	Stainless steel 1.4006
Outercasing	Aluminium
Suction plate	Cast Iron
Impeller	Polyurethane
Cable	10 meter H07RNF
Mechanical seal	primary SiC / SiC secondary Co / Ce
O-ring and volute liner	NBR Rubber
Bolts / nuts	Stainless steel 1.4301
Motor execution	IP 68 class F
Voltage	1 phase 230 V 50 Hz - 2850 RPM



Type	Discharge	Motor	Voltage	Head (max)	Capacity (max)	Free passage	Weight	Dimensions in mm	
								Height	Diameter
	inch	kW	V	mwc	m³/h	mm	kg	mm	mm
FLS 400*	2"	0,4	230	11	14	6	12	308	183
FLS 750*	2"	0,75	230	15	18	8	14	340	183
FLSR 400	1" / 2"	0,4	230	11	8 / 14	2	12	300	207

* Available with floatswitch.