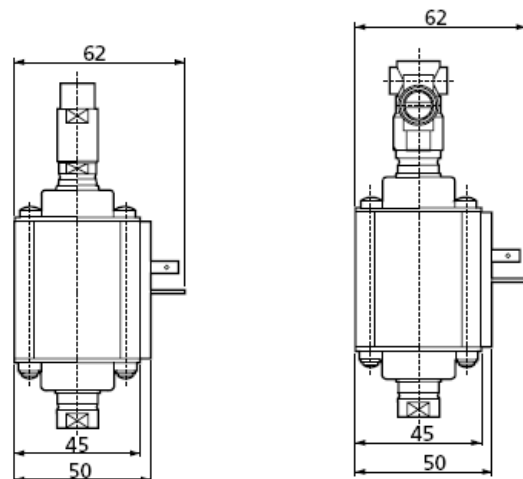
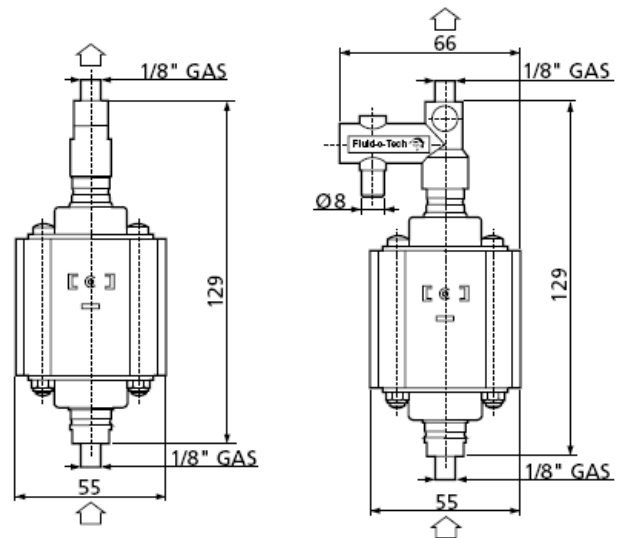
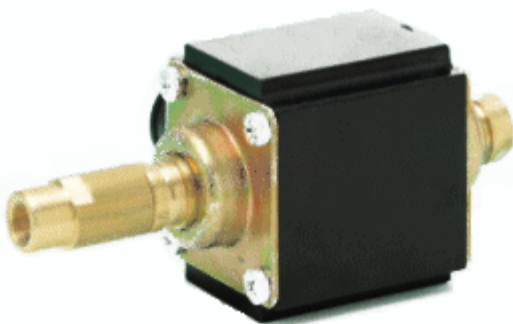


Fluid-o-Tech Mono Pump

The Mono pump is available in brass or plastic housing and fittings, with glass or EPDM check valves and an AISI 430 FR stainless steel piston. The coil is made of with a class H insulation winding. All models are equipped with a noise suppression device which allows the pump to be installed in all those applications where quiet operation is a key concern. Shock absorbing supports are also available to further reduce noise during operation.



Typical Applications

The Mono oscillating piston pump is designed for pumping a range of fluids including potable water, food quality low viscous syrups and semi-aggressive fluids at relatively high pressures under continuous operation.

- + Espresso coffee machines
- + Beverage vending machines
- + Smoke generators
- + Steam generators
- + Carpet cleaners
- + Water purifiers
- + Water Carbonators
- + Spraying systems

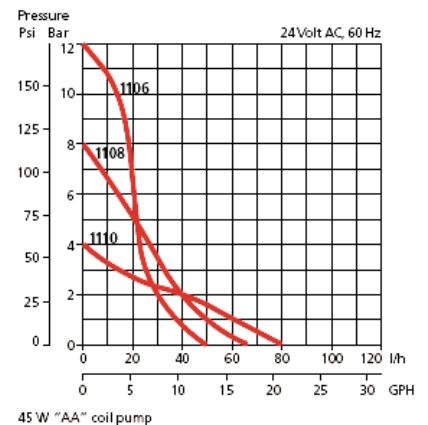
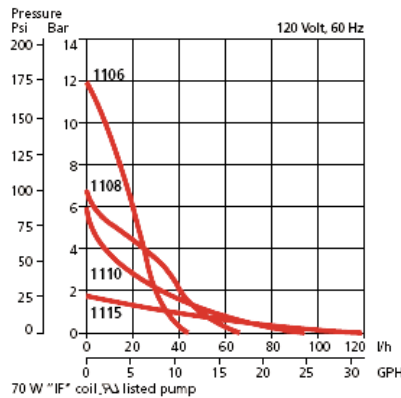
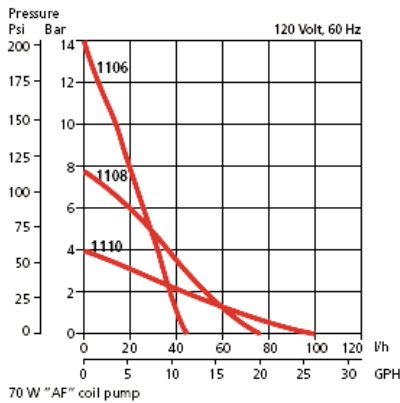
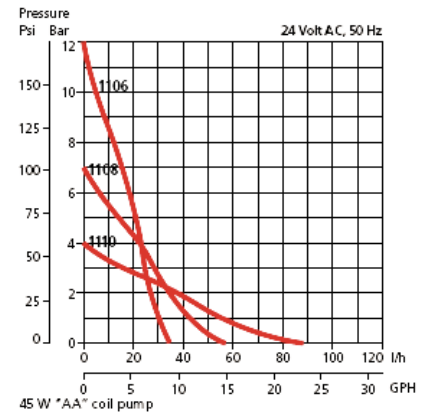
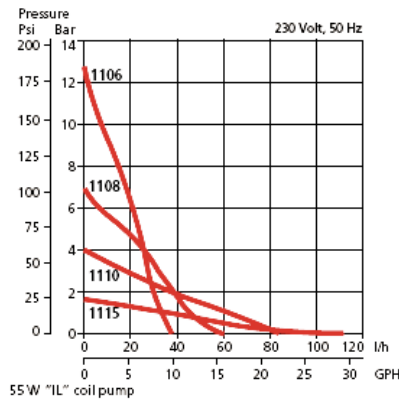
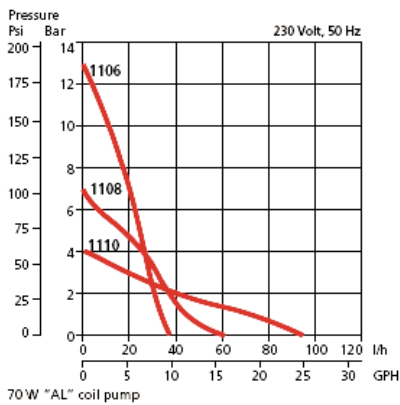
Composition / materials / options

Piston sizes	Seals materials	Type of connection
6 mm	NBR	Brass with 1/8" NPT inlet
8 mm	PTFE	Brass with 1/8" GAS inlet
10 mm	Viton	Plastic with 8mm barbed inlet
15 mm		

Electrical Characteristics

	"IF" Coil	"IL" Coil	"AL" Coil	"AF" Coil	"AA" Coil
Voltage	120v	230v	230v	120v	24v
Frequency	60Hz	50Hz	50Hz	60Hz	50-60Hz
Power	70W	55W	70W	70W	45W
Current	0.98A	0.34A	0.65A	1.4A	@50Hz: 3.6A @60Hz: 3.4A

Performance Data



Characteristics with water at 20°C - figures of flow are averages.