Fluid-o-Tech oscillating piston pumps Mono series

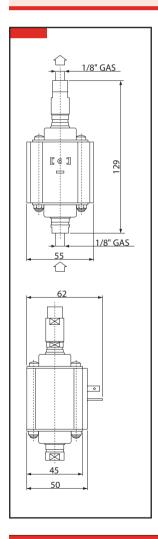


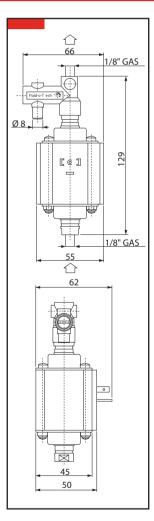
This latest version of the Fluid-o-Tech Mono oscillating piston pump has been developed looking at the future.

The hydraulic improvements make of this pump the ideal component for all the applications where safety and reliability are necessary elements. The Mono oscillating piston pump, designed for pumping a range of fluids including potable water, food quality low viscous syrups and semiaggressive fluids at relatively high pressures, 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 self-extinguishing material with a class H insulation winding. All the models are equipped with a noise suppression device which allows the pump to be installed in all those applications where low noise is a premium.

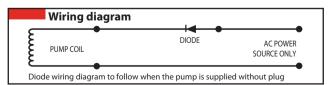
Shock absorbing supports are also available for the quietest operation.



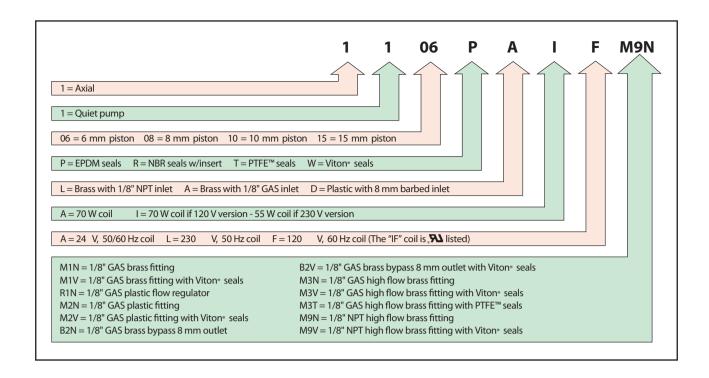


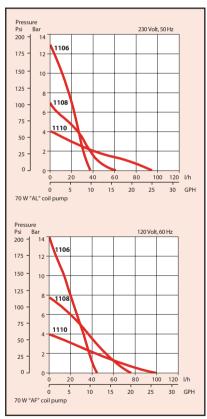
Main applications		
Espresso coffee machines	 Carpet cleaners 	
 Beverage vending machines 	 Water purifiers 	
 Smoke generators 	 Water Carbonators 	
Steam generators	 Spraying systems 	

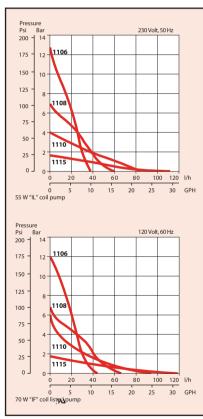
Electrical characteristics		
	"IF" Coil	"IL" Coil
Voltage	120 V	230 V
Frequency	60 Hz	50 Hz
Power	70 W	55 W
Current	0,98 A	0,34 A
Approval	(File E164244 (24 3.)	File E164244 (٤٦٤)
	"AL" Coil	"AF" Coil
Voltage	230 V	120 V
Frequency	50 Hz	60 Hz
Power	70 W	70 W
Current	0,65 A	1,4 A
	"AA" Coil	
Voltage	24 V	
Frequency	50-60 Hz	
Power	45 W	
Current consumption at 50 Hz:	3,6 A	
Current consumption at 60 Hz:	3,4 A	

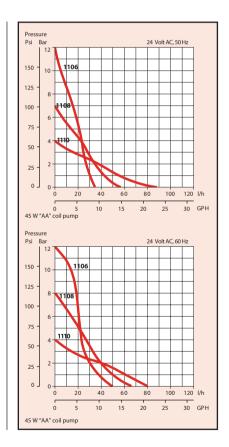












Note: Characteristics with water at 20 °C. Pump weight: 660 g (1,4 Lbs). Figures of flow are averages.