"Mono" oscillating piston pumps

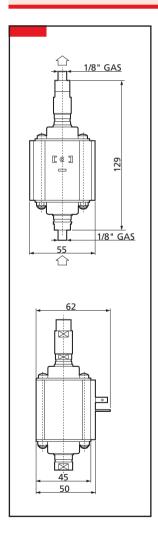


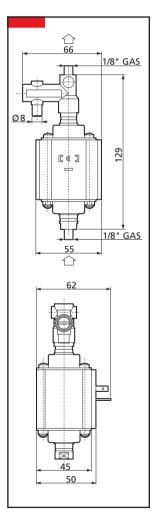
This latest version of the "Mono" oscillating piston pump has been developed looking at the future.

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.

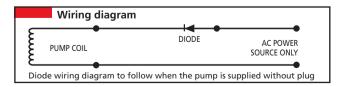




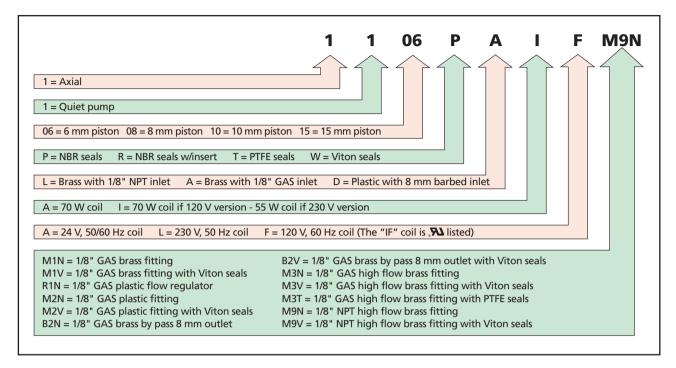
Main Applications

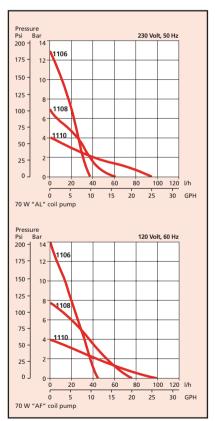
- Espresso coffee machines
- Carpet cleaners
- Beverage vending machines
- Water purifiers
- Smoke generators
- Water Carbonators
- Steam generators
- Spraying systems

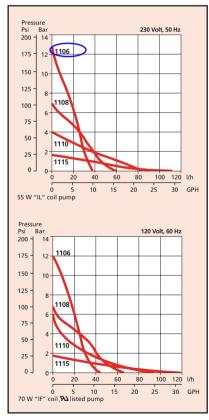
Electrical characteristics		
	" IF" Coil (。ワヘム) File E164244	"IL" Coil
Voltage	120 V	230 V
Frequency	60 Hz	50 Hz
Power	70 W	55 W
Current	0,98 A	0,34 A
	"AL" Coil	"AF" Coil
Voltage	230 V	120 V
Frequency	50 Hz	60 Hz
Power	70 W	70 W
Current	0,65 A	1,4 A
	"AA" Coil	
Voltage	24 V	
Frequency	50-60 Hz	
Power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

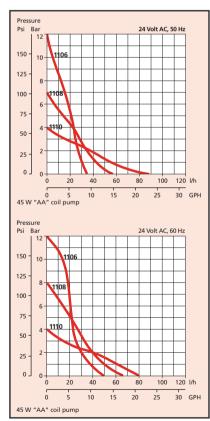


"Mono" oscillating piston pumps









Note: Characteristics with water at 20 $^{\circ}\text{C}$ - Figures of flow are averages.

The manufacturer reserves the right to alter the specifications indicated in this catalogue at any time and without prior notice.

VIP - MONO 06/06 Ed.