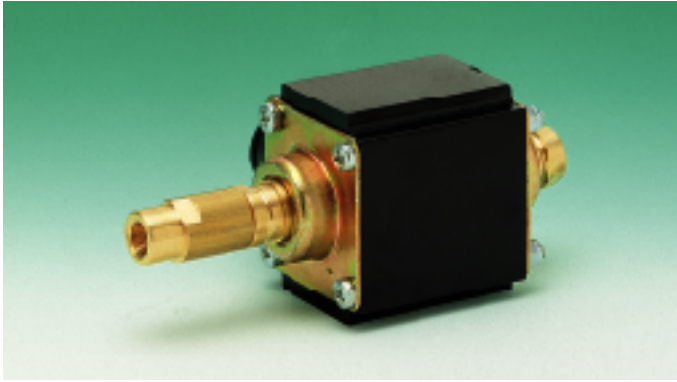


Fluid-o-Tech "Mono" oscillating piston pumps



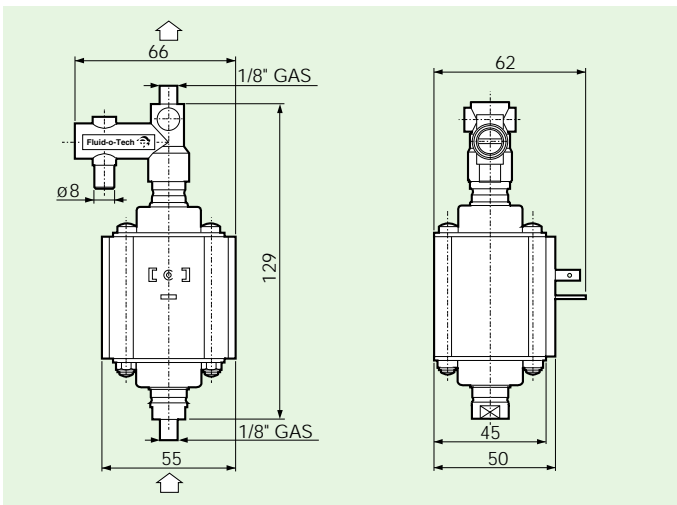
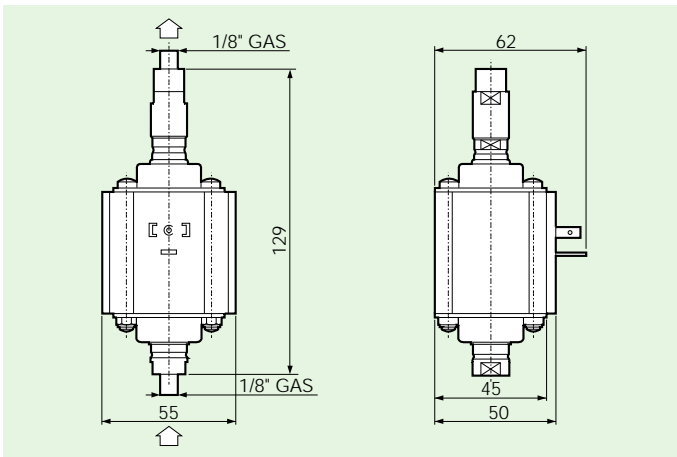
This latest version of the Fluid-o-Tech "Mono" oscillating piston pump has been developed looking at the future.

The hydraulic improvements make of this pump the ideal component for all the application 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 under continuous operation, is available in brass or plastic housing and fittings, with glass or EPDM check valves and a AISI 430 or AISI 630 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 the low noise is a premium.

Shock absorbing supports are also available for the quietest operation.



Electrical characteristics

"AL" Coil

Voltage : 230 V
 Frequency : 50 Hz
 Power : 70 W
 Current : 0,65 A

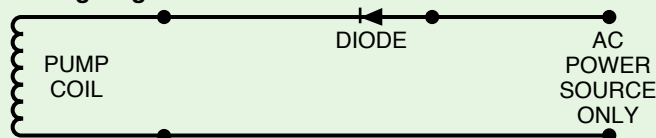
"AF" Coil

Voltage : 120 V
 Frequency : 60 Hz
 Power : 70 W
 Current : 1,4 A

Main Applications

- Espresso coffee machines
- Beverage vending machines
- Smoke generators
- Steam generators
- Water carbonators
- Carpet cleaners
- Water purifiers

Wiring diagram



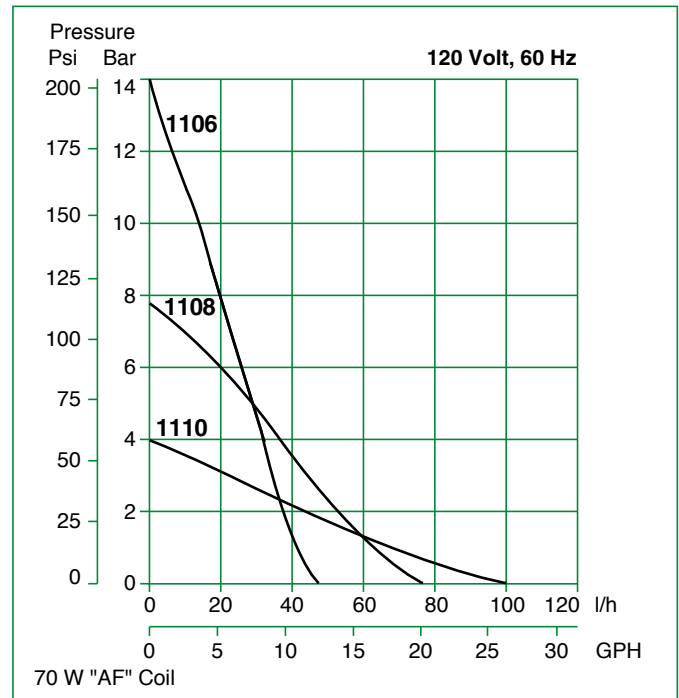
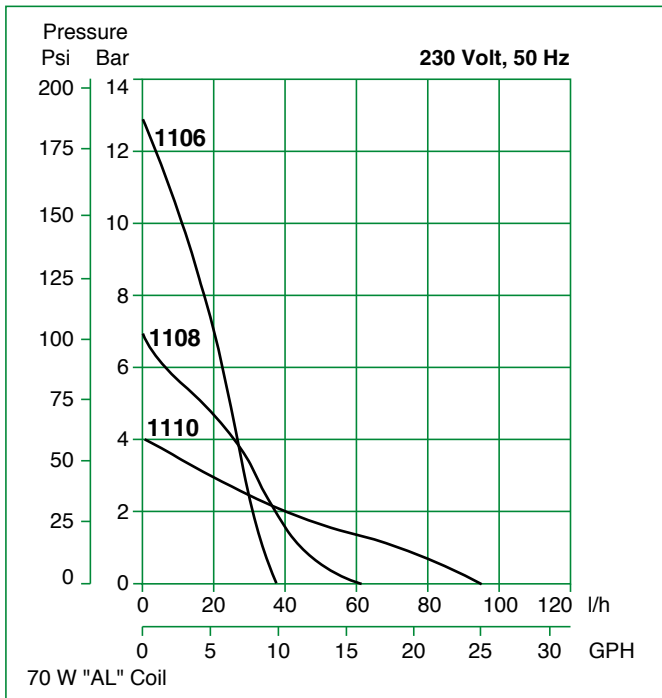
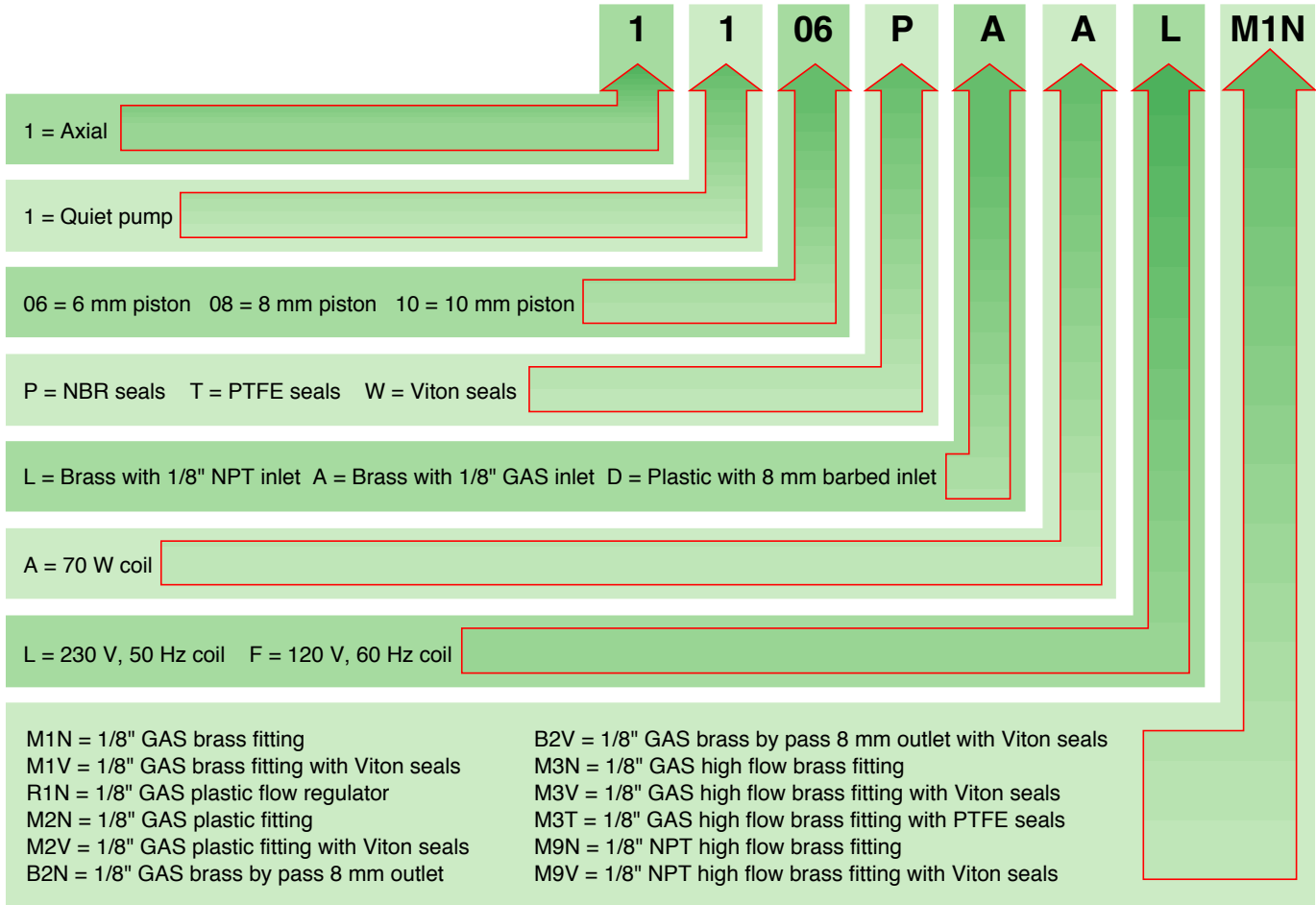
Diode wiring diagram to follow when the pump is supplied without plug



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 20143 Milano - Via Morimondo, 23
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<http://www.fluidotech.it>

Fluid-o-Tech International, Inc
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Fluid-o-Tech "Mono" oscillating piston pumps



Characteristics with water at 20°C Figures of flow are averages



Fluid-o-Tech srl

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