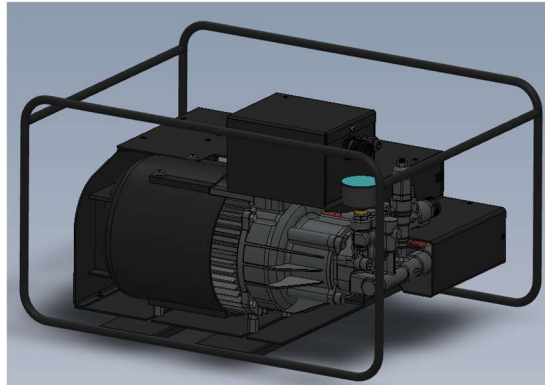


Product Datasheet

Automist Pump 240V/60Hz (AP12)

General information

The Automist Pump AP12 is designed for use in Automist fire suppression system with 240VAC/60Hz power supply. The pump assembly consists of a positive displacement pump, a non-return valve, a strainer, a solenoid, pipes, and enclosures.



Technical Specifications

Weight	23KG
Size	250 mm (9.84 inch) (height) x 300 mm (11.81 inch) (depth) x 400 mm (15.74 inch) (width)
Output Pressure	76 – 100 bar (1102 – 1450 Psi)
Flow rate	9 litres per minute (2.37 Gallons) per minute
Inlet Pressure (Dynamic)	1 – 3 bar (14.5 – 43.51 Psi)
Inlet Component Pressure Rating (Static)	Max 10 bar (145 Psi)
Rated Motor Speed	3400 rpm
Input Voltage Pump	240VAC/60Hz
Input Current Pump	Max 11.4 amp
Motor Power	Max 2.4 KW
Input Voltage Solenoid	24 VDC
Type of Solenoid	Normally Closed (NC)
Temperature & Humidity	Indoor, dry



Important Notice:

This datasheet contains typical information specific to products manufactured at the time of its publication.

Please refer to Automist DIOM for installation and maintenance.