

Description

This pump, designed for the C17 aircraft, is fitted in a tank mounted canister for ease of installation and to avoid draining the tank when removing the pump.

It is specifically designed and manufactured to provide excellent pumping performance at high climb rates and altitudes with many different types of fuel. This pump has the ability to provide vapour free fuel, even at near boiling conditions, with hot volatile fuels.

Design Features

- Excellent performance at altitude
- Includes vapour extraction capability
- Suitable for use with all fuels
- Capable of extended dry running
- Explosion proof and thermally protected

Application

- Boeing C17

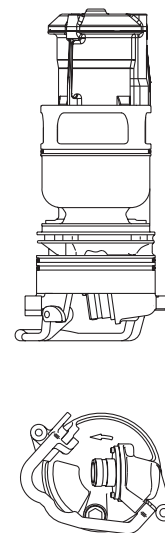
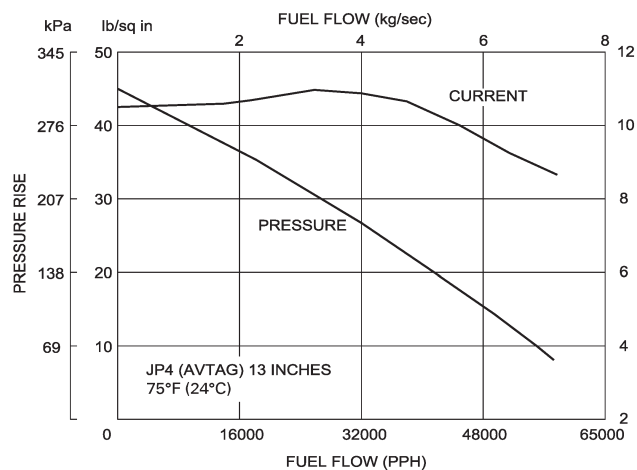
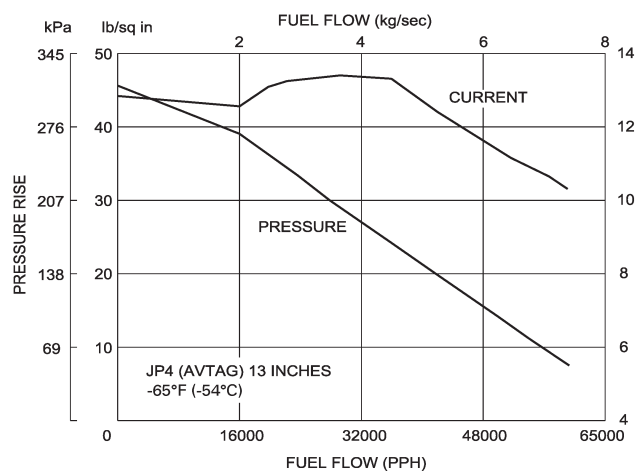
Specifications

Pump	Part No. 568-1-29500
Canister	Part No. 568-1-29501
Power Supply	200V 400 Hz 3 Phase
Flow Rate	45,000 lb/hr (5.67 kg/sec)
Delivery Pressure	16 psig (110 kPa)
Current Consumption	10A per phase
Weight	13.9 lb (6.3 kg)

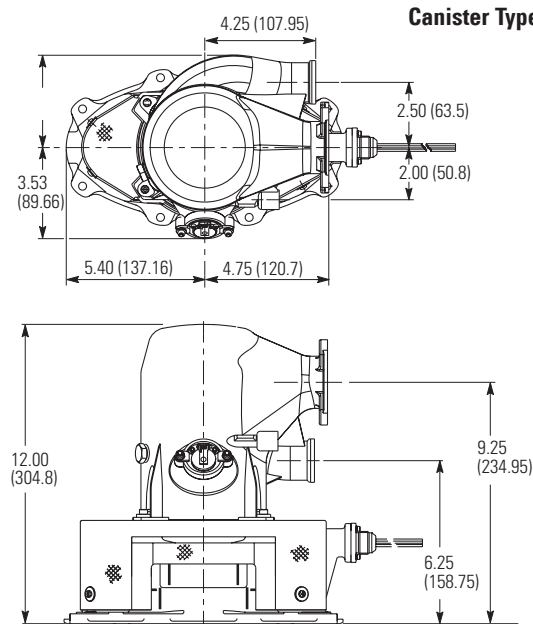


Powering Business Worldwide

Typical Performance Curves



Pump Type 9201



Canister Type 9202

Dimensions shown in inches (mm)