

# PIUSI PANTHER EX56 SERIES

**LIQUIP**

**VICTORIA**  
THE HOME OF Fuelcraft

## FEATURES

- ▶ Panther Pump can be used with AVGAS 100/100LL (pump only) and JET A/A1 (pump only)
- ▶ High Flow Rate
- ▶ Heavy Duty
- ▶ Continuous Duty
- ▶ Thermal Protection
- ▶ UL Version Available
- ▶ Removable Pump Feet
- ▶ Up to 56L/Min
- ▶ Power: 240V AC
- ▶ Magnetic Switch



56  
l/min



**Panther EX 56 230V 50HZ Drum**

**Pump suitable for Aviation Fuel**

56  
l/min



**Panther EX 56 230V 50HZ Feet**

**Pump suitable for Aviation Fuel**

**PIUSI**

Made in Italy

## HIGH PERFORMANCE | HIGH PRESSURE | CONTINUOUS DUTY

The new PANTHER EX56 AC pump series by PIUSI, designed for Heavy Duty applications, delivers superior performance and uncompromising reliability. Resulting from advanced research and development, this pump sets new standards with a flow rate of 56 l/min, the highest in its category. Capable of maintaining high performance even at high pressures, the PANTHER EX56 is ideal for various tank configurations and accessories, ensuring efficiency and versatility in every application.

### KIT CONTENTS

#### Panther EX 56 - Drum Version

- ▶ Panther EX 56 - Drum
- ▶ Nozzle Holder
- ▶ Drum Connector
- ▶ Instruction Manual

#### Panther EX 56 - Feet Version

- ▶ Panther EX 56-Feet
- ▶ Non-Mounted Feet
- ▶ Instruction Manual

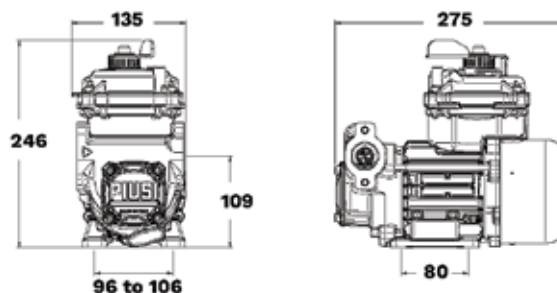
### MATERIALS

- ▶ Body - Cast Iron
- ▶ Rotor - Sintered Steel
- ▶ Vanes - Technopolymer
- ▶ Seal - Viton
- ▶ Shaft - Steel

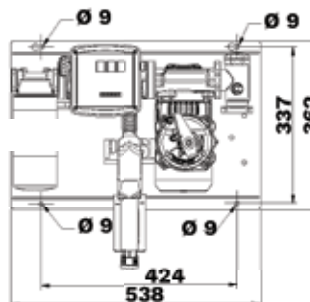
### DETAILS

- ▶ On/Off Switch
- ▶ Vane Motor
- ▶ Bypass Valve

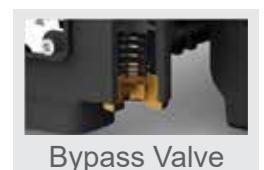
#### Panther EX 56 - Feet Version



#### Panther EX 56 - Drum Version



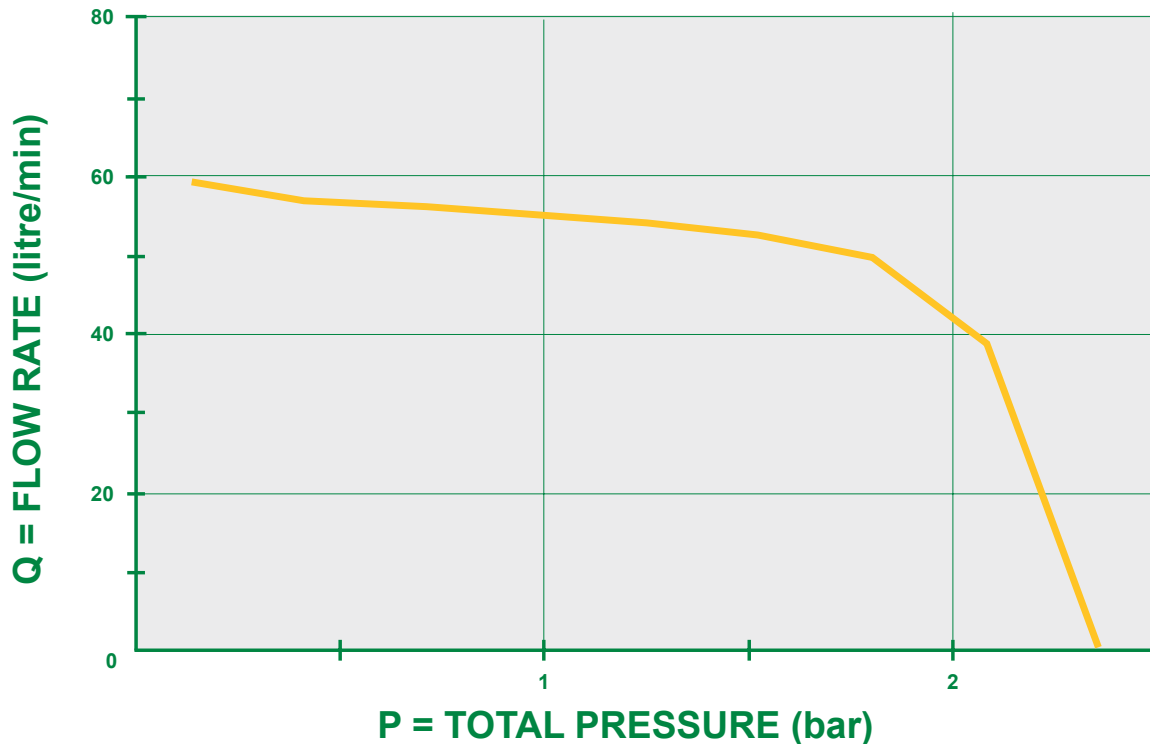
**Dimensions - Expressed in Millimetres**



# PIUSI PANTHER EX56 SERIES



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TYPE OF FLUID Petrol

TEMPERATURE 20°C

## TECHNICAL DATA

| CODE      | DESCRIPTION                  | METER<br>ATEX | FLUID<br>TYPE*    | FLOWRATE |      | VOLTAGE        |               |         | DUTY CYCLE<br>CONTINUOUS | RPM  | INLET | OUTLET |
|-----------|------------------------------|---------------|-------------------|----------|------|----------------|---------------|---------|--------------------------|------|-------|--------|
|           |                              |               |                   | L/MIN    | GPM  | AC VOLT<br>/HZ | POWER<br>WATT | AMP MAX |                          |      | BSP   | BSP    |
| F00580000 | Panther EX 56 230V 50HZ Feet | -             | D, P, K, A**, J** | 56       | 14.7 | 230V/50HZ      | 500           | 2.3     | S1                       | 2800 | 1"    | 1"     |
| F00580010 | Panther EX 56 230V 50HZ Drum | -             | D, P, K, A**, J** | 56       | 14.7 | 230V/50HZ      | 500           | 2.3     | S1                       | 2800 | 1"    | 1"     |

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|           |                              |               |                 | L/MIN    | GPM  | AC VOLT<br>/HZ | POWER<br>WATT | AMP MAX |                          |      | BSP   | BSP    |
| F00580000 | Panther EX 56 230V 50HZ Feet | K33           | D, P, K         | 56       | 14.7 | 230V/50HZ      | 500           | 2.3     | S1                       | 2800 | 1"    | 1"     |
| F00580010 | Panther EX 56 230V 50HZ Drum | K33           | D, P, K         | 56       | 14.7 | 230V/50HZ      | 500           | 2.3     | S1                       | 2800 | 1"    | 1"     |

\* (D) - DIESEL, (P) - PETROL, (K) - KEROSENE, (A) - AVGAS, (J) - JET A/A1

\*\* Piusi Panther EX 56 can be used with AVGAS 100/100LL (pump only) and Jet A/A1 Fuels (pump only)

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