PIUSI was established in 1953 in Suzzara, in the province of Mantua (Italy). For more than 60 years, PIUSI has been the major player in the world’s leading markets with its full range of products for transferring, refilling and measuring lubricants, fuels and liquids such as gasoline, diesel, Diesel Exhaust Fluid (DEF), oil, water and grease. Some of PIUSI’s main products include pumps, flow meters, nozzles, dispensers, hose reels, liquid level gauges, software and complete kits used by operators in agriculture, the automotive industry, workshops and garages, fleet management and transport by road and by sea. PIUSI products have many different uses such as monitoring and transferring fuel at trucking companies, refueling of agricultural vehicles, transferring fuels in construction and mining for heavy duty vehicles. The products are intuitive and easy to use; are suitable to be installed in a variety of contexts; are all made entirely in Italy; and all products express the innovation, quality, professionalism and R&D that have always distinguished PIUSI. Its headquarters are in Suzzara (Mantova - 150 km from Milan and Venice). The company currently employs more than 250 employees between sales, administration, R&D, production and logistics. PIUSI products are sold in more than 120 countries around the world thanks to a large network of distributors and the US branch based in Fort Lauderdale, FL, serving the North and South American markets.
<table>
<thead>
<tr>
<th>PRODUCT RANGE</th>
<th>PRODUCT CATEGORY</th>
<th>PRODUCTS</th>
<th>PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PUMPS</strong></td>
<td>AC PUMPS</td>
<td>EX140, EX100, EX80, EX50, E120, PANTHER</td>
<td>4-5</td>
</tr>
<tr>
<td></td>
<td>DC PUMPS</td>
<td>EX50, EX75, BIPUMP</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>DC UNIQUE FUELING SOLUTIONS</td>
<td>PITSTOP, PIUSIBOX, BATTERY KIT, CARRY</td>
<td>7-8</td>
</tr>
<tr>
<td></td>
<td>HAND PUMPS</td>
<td>PIUSI HAND PUMP</td>
<td>8</td>
</tr>
<tr>
<td><strong>NOZZLES</strong></td>
<td>AUTOMATIC NOZZLES</td>
<td>A140-UL, A120-UL, A120, A60, A60-UL</td>
<td>9</td>
</tr>
<tr>
<td></td>
<td>MANUAL NOZZLES</td>
<td>SELF 2000</td>
<td>9</td>
</tr>
<tr>
<td><strong>METERS</strong></td>
<td>MECHANICAL</td>
<td>K150, K33 ATEX, K700</td>
<td>10</td>
</tr>
<tr>
<td></td>
<td>DIGITAL/PULSER</td>
<td>K24, K600/3, K600 B/3, K600/4, K700 PULSER</td>
<td>11-12</td>
</tr>
<tr>
<td></td>
<td></td>
<td>K900, REMOTE DISPLAY</td>
<td>12-13</td>
</tr>
<tr>
<td><strong>FILTRATION</strong></td>
<td>FILTERS</td>
<td>REPLACEMENT FILTERS, WATER CAPTOR, ETC</td>
<td>14</td>
</tr>
<tr>
<td></td>
<td>FILTERING SYSTEMS</td>
<td>FILTROLL</td>
<td>15</td>
</tr>
<tr>
<td><strong>FUEL MANAGEMENT SYSTEMS</strong></td>
<td>SSM1.5</td>
<td>CONTROL BOX</td>
<td>16</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MC BOX 1.5</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>SOFTWARE</td>
<td>16</td>
</tr>
<tr>
<td></td>
<td></td>
<td>SSM1.5</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ACCESSORIES</td>
<td>16</td>
</tr>
<tr>
<td></td>
<td></td>
<td>KEY READER, GRAY KEY</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SSM2.0</td>
<td>CONTROL BOX</td>
<td>17</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MC BOX 2.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>HARDWARE</td>
<td>17</td>
</tr>
<tr>
<td></td>
<td></td>
<td>CUBE MC 2.0, SELF SERVICE FM 2.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ACCESSORIES</td>
<td>18</td>
</tr>
<tr>
<td></td>
<td></td>
<td>KEYS, PW-WIFI, PW-STATION, PW-MODEM 4G</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>SOFTWARE</td>
<td>19</td>
</tr>
<tr>
<td></td>
<td></td>
<td>SSM2.0</td>
<td></td>
</tr>
<tr>
<td><strong>TANK MONITORING</strong></td>
<td>TANK LEVEL INDICATORS</td>
<td>OCIO</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td></td>
<td>OCIO 2.0</td>
<td></td>
</tr>
<tr>
<td><strong>CABINET DISPENSERS</strong></td>
<td>REMOTE CABINET</td>
<td>CUBE 56</td>
<td>21</td>
</tr>
<tr>
<td></td>
<td>SELF SERVICE K44</td>
<td>SS K44 W/SUCTION PUMP, SS K44 W/O PUMP</td>
<td>21</td>
</tr>
<tr>
<td><strong>ACCESSORIES</strong></td>
<td>FUEL ACCESSORIES</td>
<td>FITTINGS, CONNECTORS, ADAPTERS, ETC</td>
<td>22</td>
</tr>
<tr>
<td></td>
<td>FUEL SPARE PARTS</td>
<td>MOUNTS, CONNECTORS, FLANGES, VANES, ETC</td>
<td>22</td>
</tr>
</tbody>
</table>
## AC PUMPS

### EX140

- **PART#** F00396000 (PUMP ONLY)
- **F00396050** (REMOTE KIT)
- **F00396500** (EX140+K150 GALLON METER KIT)
- **F00396510** (EX140+K150 LITER METER KIT)
- **RKEX140PRO** (PRO KIT: GALLON METER+HOSE+AUTO NOZZLE)

**PERFORMANCE**
- **34 GPM AT THE NOZZLE**
- **120V/60HZ**
- **CONTINUOUS DUTY**

**DETAILS**

<table>
<thead>
<tr>
<th>90° ELBOW</th>
<th>UL LISTED</th>
<th>K150 METER</th>
<th>A140 AUTO NOZZLE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>F00566000</td>
<td>F2X435000</td>
</tr>
</tbody>
</table>

**FLUIDS:** D Q K

*It is recommended that a 1” line be used for high flow pumps. this includes all accessories such as hose, fittings, meters, nozzles, etc.*

### EX100

- **PART#** F00391000 (PUMP ONLY)
- **F00391050** (REMOTE KIT)
- **F00391200** (EX100+K150 GALLON METER KIT)
- **F00391210** (EX100+K150 LITER METER KIT)
- **RKEX100PRO** (PRO KIT: GALLON METER+HOSE+AUTO NOZZLE)

**PERFORMANCE**
- **25 GPM AT THE NOZZLE**
- **120V/60HZ**
- **CONTINUOUS DUTY**

**DETAILS**

<table>
<thead>
<tr>
<th>90° ELBOW</th>
<th>UL LISTED</th>
<th>K150 METER</th>
<th>A140 AUTO NOZZLE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>F00566000</td>
<td>F2X435000</td>
</tr>
</tbody>
</table>

**FLUIDS:** D Q K

*It is recommended that a 1” line be used for high flow pumps. this includes all accessories such as hose, fittings, meters, nozzles, etc.*

### EX80

- **PART#** F00391500 (PUMP ONLY)
- **F00391600** (EX80+K150 GALLON METER KIT)
- **F00391610** (EX80+K150 LITER METER KIT)
- **RKEX80PRO** (PRO KIT: GALLON METER+HOSE+AUTO NOZZLE)

**PERFORMANCE**
- **20 GPM AT THE NOZZLE**
- **120V/60HZ**
- **DUTY CYCLE, 30 MIN ON/OFF**

**DETAILS**

<table>
<thead>
<tr>
<th>90° ELBOW</th>
<th>UL LISTED</th>
<th>K150 METER</th>
<th>A140 AUTO NOZZLE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>F00566000</td>
<td>F2X435000</td>
</tr>
</tbody>
</table>

**FLUIDS:** D Q K

*It is recommended that a 1” line be used for high flow pumps. this includes all accessories such as hose, fittings, meters, nozzles, etc.*
**EX50**

PART# F0037450B (120V/60HZ PUMP ONLY)
F0037451B (BASIC KIT; PUMP, AUTO-NOZZLE, HOSE)
F0037650C (PRO KIT; PUMP, AUTO-NOZZLE, METER, HOSE)

**PERFORMANCE**

- **UP TO 15 GPM AT THE NOZZLE**
- **SUCTION PIPE: 40°**
- **± 1% ACCURACY**

**DETAILS**

- **FLUIDS:** D, G, K

**E120**

PART# F0032701B (120V/60HZ PUMP ONLY)
F0032680 (230V/60HZ PUMP ONLY)

**PERFORMANCE**

- **UP TO 30 GPM**
- **120V/60HZ**
- **230V/60HZ**
- **INLET/OUTLET: 1” NPT**

**DETAILS**

- **FLUIDS:** D

**PANTHER 56**

PART# F00730410 (PUMP ONLY)

**PERFORMANCE**

- **UP TO 15 GPM**
- **120V/60HZ**
- **INLET/OUTLET: 1” NPT**

**DETAILS**

- **FLUIDS:** D
**DC PUMPS**

**EX50**

PART# F0037250B (12V PUMP ONLY)
F0037251B (BASIC KIT; PUMP, AUTO-NOZZLE, HOSE)
F0037550C (PRO KIT; PUMP, AUTO-NOZZLE, METER, HOSE)

**PERFORMANCE**

- **UP TO 15 GPM AT THE NOZZLE**
- **DUTY CYCLE: 30 MIN ON/OFF**
- SUCTION PIPE: 40*
- ± 1% ACCURACY

**DETAILS**

- PRO
- PRO/BASIC
- K33 METER
- A60-UL NOZZLE
- FILTER AVAILABLE
- 2" CONNECTOR
- ANTI-KINK PROTECTION
- CUL/UL LISTED

**FLUIDS:**

- D
- G
- K

**EX75**

PART# F00378500 (12V PUMP ONLY)
F00378510 (BASIC KIT; PUMP, AUTO-NOZZLE, HOSE)
F00379500 (PRO KIT; PUMP, AUTO-NOZZLE, METER, HOSE)

**PERFORMANCE**

- **UP TO 20 GPM AT THE NOZZLE**
- **DUTY CYCLE: 30 MIN ON/OFF**
- 12V DC
- SUCTION PIPE: 40*

**DETAILS**

- PRO
- PRO/BASIC
- K33 METER
- A720-UL NOZZLE
- FILTER AVAILABLE
- 2" CONNECTOR
- ANTI-KINK PROTECTION
- CUL/UL LISTED

**FLUIDS:**

- D
- G
- K

**BIPUMP**

PART# F0036305A (12V)
F0036306A (24V)
F0022220A (KIT 12V)

**PERFORMANCE**

- **UP TO 25 GPM**
- **DUTY CYCLE: 30 MIN ON/OFF**
- 12/24V DC
- INLET: 1" NPT

**DETAILS**

- KIT
- ON/OFF SWITCH
- FLANGED CONNECTIONS
- A220 NOZZLE

**FLUIDS:**

- D

DIESEL ONLY
DC UNIQUE FUELING SOLUTIONS

**PITSTOP**
PART# F00212020

**PERFORMANCE**
- UP TO 15 GPM AT THE NOZZLE
- 12V DC
- **Hose length**: 50 FT
- **Filtering**: 200μ/30μ

**DETAILS**
- Built-in dual pumps
- Filter
- 45° with swivel pad lock
- Adjustable arm

**FLUIDS:**

**PIUSIBOX**
PART# F0023101B (12V)
F0023201B (24V)

**PERFORMANCE**
- UP TO 12 GPM
- **Duty cycle**: 30 MIN ON/OFF
- 12/24V DC

**DETAILS**
- BP3000 pump
- Manual nozzle
- Filter available
- Filter strainer
- 12' delivery hose
- 6' suction hose

**FLUIDS:**

To install on pickup add:
1. F17191000 2" NPT drum connector with valve
2. F17923000 Telescopic down tube 1" NPT 45°
3. F1057000A Kit flange 3/4" NPTF
4. F0898500A (x2) OR Seal 3156 oval section diesel only - quad ring
5. R10824000 EX 1" flanged elbow kit (w/O-ring • screw)

"3/4" reinforced jumper hose not included

DIESEL ONLY

DIESEL ONLY
**BATTERY KIT**

**PART#** F0022500C (12V)
F0022600C (24V)

**PERFORMANCE**

- **UP TO 12 GPM**
- **DUTY CYCLE:** 30 MIN ON/OFF
- **12/24V DC**
- **SELF-PRIMING:** 6.5 FT

**DETAILS**

- HANDLE
- ELECTRIC CABLE
- ON/OFF SWITCH
- MANUAL NOZZLE

**FLUIDS:**


**CARRY**

**PART#** F0022300C (12V)
F0022400C (24V)

**PERFORMANCE**

- **UP TO 13 GPM**
- **DUTY CYCLE:** 30 MIN ON/OFF
- **12/24V DC**

**DETAILS**

- ELECTRIC CABLE
- HANDLE

**FLUIDS:**


**PIUSI HAND PUMP**

**PART#** F00332530 (W/HOSE)
F00332510 (W/O HOSE)

**PERFORMANCE**

- **UP TO 10 GAL/100 REVOLUTIONS**
- **SUCTION HOSE LENGTH:** UP TO 10 FT

**DETAILS**

- 2" NPT DRUM CONNECTOR
- SUCTION PIPE
- NON-SLIP HANDLE
- STAINLESS STEEL SPOUT

**FLUIDS:**


**DIESEL ONLY**
NOZZLES

AUTOMATIC

A140-UL, A120-UL, A60-UL

**PART#**
- F224350000 (A140-UL)
- F210880000 (A120-UL)
- F186350000 (A60-UL)

**PERFORMANCE**
- A140-UL: 37 GPM, A120-UL: 32 GPM, A60-UL: 16 GPM
- A140-UL/A120-UL: Ø 1"
- A60-UL: Ø 3/4"

**DETAILS**
- A140/A120
- A60
- A120/A60

**FLUIDS:**
- B
- C
- D

A120, A60

**PART#**
- FO0610160 (A120)
- FO0603470 (A60)

**PERFORMANCE**
- A120: 32 GPM, A60: 19 GPM
- A120: Ø 1", A60: Ø 3/4"

**DETAILS**
- A120
- A60

**FLUIDS:**
- B
- C

MANUAL

SELF 2000

**PART#** 00064700A

**PERFORMANCE**
- UP TO 32 GPM
- Ø 1"

**DETAILS**
- LEVER PROTECTION
- ROTATING SWIVEL
- F 1" NPT INLET

**FLUIDS:**
- B
- C
- G

FUEL PRODUCTS
**METERS**

### MECHANICAL METERS

#### K150

**PART#** F0056BOO (GAL VER.B)  
F0056BIO (LTR VER.B)  
F00556D00 (GAL VER.D)  
F00556D10 (LTR VER.D)

**PERFORMANCE**

- **7 - 40 GPM**  
- **± 1¾ ACCURACY**  
- **OPERATING PRESSURE: 50 PSI**  
- **INLET/OUTLET: 1" NPT**

**DETAILS**

- Nutating Disk System  
- UL Certified  
- 4 Flow Directions

**FLUIDS:**  
- D  
- G  
- K

*Add F18802000 bolt kit to bolt on meter to EX pump*

#### K33 ATEX

**PART#** F0057000A (ATEX LTR VER.A)  
F0057051A (ATEX GAL VER.B)  
000550020 (LTR VER.A)  
000553130 (GAL VER.D)  
000553220 (LTR VER.D)

**PERFORMANCE**

- **5 - 32 GPM**  
- **± 1¾ ACCURACY**  
- **OPERATING PRESSURE: 50 PSI**  
- **INLET/OUTLET: 1" NPT**

**DETAILS**

- Nutating Disk System  
- UL Certified  
- 4 Flow Directions

**FLUIDS:**  
- D  
- G  
- K

*Add F18802000 bolt kit to bolt on meter to EX pump*

#### K700

**PART#** F00540050

**PERFORMANCE**

- **5 - 53 GPM**  
- **± 1½ ACCURACY**  
- **OPERATING PRESSURE: 145 PSI**  
- **INLET/OUTLET: 1-1/2" NPT**

**DETAILS**

- Oval Gear  
- 4 Flow Directions

**FLUIDS:**  
- D

*Diesel Only*
**DIGITAL/PULSER**

**K24**

PART# F00496A40 (UL)
F00496A2A (K24-A)
F00496A1A (K24-O)
F00496A00 (UL-PULSER)

**PERFORMANCE**

- 2 - 32 GPM
- ± 1.5% ACCURACY

**DETAILS**

- Specific versions
- UL listed
- 333 pulses per gal.

**FLUIDS:** D G K

**K600/3**

PART# F00496A40
F00492A30 (PULSER)

**PERFORMANCE**

- 2.6 - 26 GPM
- ± 0.5% ACCURACY

**DETAILS**

- Oval Gear
- 127 pulses per gal.

**FLUIDS:** D

**K600 B/3**

PART# F00491040
F00492020 (PULSER)

**PERFORMANCE**

- 2.6 - 26 GPM
- ± 0.5% ACCURACY

**DETAILS**

- Rotating display
- Oval Gear
- 127 pulses per gal.

**FLUIDS:** D

**FUEL PRODUCTS**

**DIESEL ONLY**
K600/4
PART# F0049701A
000473010 (PULSER)

PERFORMANCE

- 3.9 - 39 GPM
- ± 0.5% ACCURACY
- OPERATING PRESSURE: 290 PSI
- INLET/OUTLET: 1-1/2" NPT

DETAILS

- OVAL GEAR
- 98 PULSES PER GAL.

FLUIDS:

Diesel Only

K700 PULSER
PART# F0049801A

PERFORMANCE

- 6.6 - 66 GPM
- ± 0.5% ACCURACY
- OPERATING PRESSURE: 290 PSI
- INLET/OUTLET: 2" NPT

DETAILS

- INBUILT FILTER
- OVAL GEAR
- 53 PULSES PER GAL.

FLUIDS:

Diesel Only

K900
PART# F0049903
F0049904 (PULSER)

PERFORMANCE

- 13 - 132 GPM
- ± 0.5% ACCURACY
- OPERATING PRESSURE: 290 PSI
- INLET/OUTLET: 3" NPT

DETAILS

- BUILT-IN FILTER
- OVAL GEAR
- 10 PULSES PER GAL.

FLUIDS:

Diesel Only
REMOTE DISPLAY
PART# F0049503B

PERFORMANCE
PULSE RATIO 1:1, 5, 10, 100

DETAILS
5 DIGITS
ADJUST, BRACKET

FLUIDS: D, O, W, V, Y
**FILTERS**

- **FILTER HEAD 1” NPT UNF**
  - **FILTER HEAD 1” NPT 1-1/2”-16 UNF**
- **HYDRO FILTER 3-1/4” x 8-3/8” - 10M**
- **HYDRO FILTER 3-1/4” x 5-3/8” - 10M**
- **PARTICULATE FILTER 3-1/4” x 8-3/8” - 10M**
- **PARTICULATE FILTER 3-1/4” x 5-3/8” - 10M**
- **CARTRIDGE 10 MICRON FILTER 3/4in**

**Dimensions expressed in inches**

<table>
<thead>
<tr>
<th>PART #</th>
<th>A (in)</th>
<th>B (in)</th>
<th>C (in)</th>
<th>D (in)</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>FO0611T60</td>
<td>8-5/8</td>
<td>-</td>
<td>3-1/4</td>
<td>1”-12 UNF</td>
<td></td>
</tr>
<tr>
<td>FO0611T50</td>
<td>5-3/8</td>
<td>-</td>
<td>3-1/4</td>
<td>1”-12 UNF</td>
<td></td>
</tr>
<tr>
<td>FO0611T10</td>
<td>8-5/8</td>
<td>-</td>
<td>3-1/4</td>
<td>1”-12 UNF</td>
<td></td>
</tr>
<tr>
<td>FO0611T00</td>
<td>5-3/8</td>
<td>-</td>
<td>3-1/4</td>
<td>1”-12 UNF</td>
<td></td>
</tr>
<tr>
<td>FO0611000</td>
<td>5</td>
<td>-</td>
<td>3-1/4</td>
<td>3/4” BSP</td>
<td></td>
</tr>
</tbody>
</table>

**WATER CAPTOR**

**PART#** FO06110020

**PERFORMANCE**

- **UP TO 40 GPM**
- **UP TO 50 PSI**
- **FILTERING CAPACITY: 200β/30μ**

**DETAILS**

- **FLUIDS:** D G
CLEAR CAPTOR
PART # FO0611030

PERFORMANCE

- UP TO 40 GPM
- UP TO 50 PSI
- FILTERING CAPACITY: 2β/5µ

DETAILS

FLUIDS: D, G

FILTERING SYSTEMS

FILTROLL
PART # FO0506140

PERFORMANCE

- UP TO 15 GPM
- 12V DC
- DUTY CYCLE: 30 MIN ON/OFF

DETAILS

FLUIDS: D
SSM1.5 - CONTROL BOX

MC BOX 1.5
PART# F0059750B

PERFORMANCE
- UP TO 60/120 USERS 120V/60HZ
- UP TO 650 TRANSACTION MEMORY

DETAILS
- MANAGER KEY
- DISPLAY COVER
- ETL LISTED

FLUIDS:
- D
- O
- W

SSM1.5 - SOFTWARE

SSM 1.5
PART# F00772400 (60 USERS/2 BOX)
F00772420 (120 USERS/4 BOX)

PERFORMANCE
- HARDWARE DEVICES: UP TO 4
- DATA TRANSFER: MANAGER KEY (LIKE USB)

DETAILS
- MANAGE DEVICES
- EXPORT DATA
- CHOOSE REPORT

FLUIDS:
- A
- B
- D
- F
- K
- O
- W

SSM1.5 - ACCESSORIES

KEY READER + KEYS
PART# F1226201A (READER)
F20552000 (MANAGER KEY 1.5 & 2.0 SYSTEMS)

PERFORMANCE
- MANAGER KEY

DETAILS
- KEY READER
- MANAGER KEY

FLUIDS:
- A
- D
- B
- F
- K
- O
- W
SSM2.0 - CONTROL BOX

MC BOX 2.0
PART# F0059705A

PERFORMANCE
- UP TO 1000 USERS
- TWO-STEP LOCKOUT
- COMPLETE VEHICLE REPORTS

DETAILS
- USER KEY
- VEHICLE KEY
- DISPLAY COVER
- SSM2.0 REQUIRED

FLUIDS:
- Diesel

SSM2.0 - HARDWARE

CUBE 70 MC 2.0
PART# F00596200

PERFORMANCE
- UP TO 15 GPM
- 120V/60HZ
- ± 0.5% ACCURACY

DETAILS
- PANThER PUMP
- SEVERAL KEYS
- AUTOMATIC NOZZLE
- K600 PULSER

FLUIDS:
- Diesel

SELF SERVICE FM 2.0
PART# F00743050

PERFORMANCE
- UP TO 30 GPM
- UP TO 1000 USERS
- 120V/60HZ
- ± 0.5% ACCURACY

DETAILS
- ST2O PUMP
- K600 PULSER
- AUTOMATIC NOZZLE
- WATER CAPTOR
- SEVERAL KEYS

FLUIDS:
- Diesel
KEY READER + KEYS
PART# F1226201A (READER)
F20552000 (MANAGER KEY 1.5 & 2.0 SYSTEMS)
F1249600A (MANAGER KEY 1.0 & 2018 SYSTEMS)
F1290400A (USER KEYS - 10 PACK)
F17299000 (VEHICLE KEYS - 10 PACK)

PERFORMANCE

SEVERAL KEYS AVAILABLE

DETAILS

FLUIDS: A B D F G K O W W

PW-WIFI
PART# F1271012A

PERFORMANCE

WIFI & WIFI BOOSTER

DETAILS

FLUIDS: A B D F G K O W W

PW-MODEM 4G
PART# F12710130

PERFORMANCE

WIRELESS 4G COMMUNICATION

DETAILS

FLUIDS: A B D F G K O W W
**SSM2.0 - SOFTWARE**

**SSM2.0**

- Part# F00772050 (Entry: 50 User/2 Box)
- F0077202A (Advanced: 250 User/4 Box)
- F0077204A (Ultimate: 1000 User/20 Box)
- F00772000 (Client: Additional Licenses)

**Performance**

- Up to 1000 users
- Data transfer: USB/LAN/WiFi/4G/Cloud
- Hardware devices: Up to 20

**Details**

- Fluids: A, B, D, F, K, O, W, W

**Mounting Accessories**

- Part# F21729000 (Mounting Plate)
- F1272800 (Pedestal)

**Performance**

- Several mounting options for MC Box

**Details**

- Fluids: A, B, D, F, K, O, W, W

---

**Fuel Products**
TANK LEVEL INDICATORS

**OCIO**

Part # F0075511D

**PERFORMANCE**

- Max Tank Height: 13'
- Up to 30 cSt
- Max Tube Length: 164'
- ± 1% Accuracy

**DETAILS**

- Brass Probe
- 2 Alarms
- Oil Kit F12939000

**FLUIDS:**

<table>
<thead>
<tr>
<th>Fluid</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>OCIO 2.0</td>
<td></td>
</tr>
</tbody>
</table>

**OCIO 2.0**

Part # F00755230 (LAN)
F0075524A (WIFI)
F00755250 (RS-485)

**PERFORMANCE**

- Max Tank Height: 13'
- Up to 30 cSt
- Max Tube Length: 164'
- ± 1% Accuracy

**DETAILS**

- Brass Probe
- 2 Alarms
- Ready for SSM2.0
- Oil Kit F12939000

**FLUIDS:**

<table>
<thead>
<tr>
<th>Fluid</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>OCIO 2.0</td>
<td></td>
</tr>
</tbody>
</table>

TANK MONITORING

DIESEL ONLY

**SSM** Optional

F12939000
CABINET DISPENSERS

REMOTE CABINET

CUBE 56 - W/ SUCTION PUMP

PART# F0057900B (120V)
FO057603A (12V)

PERFORMANCE

UP TO 15 GPM  AC/DC VOLTAGE

± 1.5% ACCURACY

DETAILS

FLUIDS:

SELF SERVICE K44 DISPENSER

SS K44 - W/ SUCTION PUMP

PART# F00740090 (GALLON)
F00740080 (LITER)

PERFORMANCE

UP TO 30 GPM  120V/60HZ

± 1.5% ACCURACY

DETAILS

FLUIDS:

SS K44 - W/ O PUMP

PART# F00740100

PERFORMANCE

± 1.5% ACCURACY  120V/60HZ

COMPATIBLE WITH ANY AC PUMP UNDER 32 GPM

COMPATIBLE PIUSI PUMPS

EX100  EX80  EX50  PANTHER 56  E120

FLUIDS:
## Fuel Accessories

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>F07760000</td>
<td>BRASS REDUCER FITTING 1”NPT TO 3/4”NPT F</td>
</tr>
<tr>
<td>F07889000</td>
<td>STEEL REDUCER FITTING 1”NPT TO 3/4”NPT M</td>
</tr>
<tr>
<td>F19931000</td>
<td>SWIVEL M-F 1”NPTxF</td>
</tr>
<tr>
<td>F19473000</td>
<td>DRUM CONNECTOR 2” NPT FOR HAND PUMP</td>
</tr>
<tr>
<td>F17923000</td>
<td>TELESCOPIC DOWN TUBE 1”NPT 43”</td>
</tr>
<tr>
<td>F18156000</td>
<td>(EX) ADAPTER FOR CONDUIT ATEX EX50 - (METRIC ADAPTER)</td>
</tr>
<tr>
<td>F18624000</td>
<td>(EX) CABLE GLAND EXDI/2NPT ATEX/IECEX (CABLE GLAND)</td>
</tr>
<tr>
<td>F18626000</td>
<td>(EX) CABLE+CABLEGLAND ATEX/IECEX EX50 12V</td>
</tr>
<tr>
<td>F18802000</td>
<td>KIT CONNECTION PUMP EX50 - K33</td>
</tr>
<tr>
<td>F22436000</td>
<td>ANTISSIPHON KIT FOR EX80/100/140</td>
</tr>
</tbody>
</table>

## Fuel Spare Parts

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>F21771000</td>
<td>CENTER-BALANCED MOUNT (2”NPT - EX PUMPS)</td>
</tr>
<tr>
<td>F17191000</td>
<td>2” NPT DRUM CONNECTOR WITH VALVE</td>
</tr>
<tr>
<td>F17192000</td>
<td>2” NPT DRUM CONNECTOR W/O VALVE</td>
</tr>
<tr>
<td>F18653000</td>
<td>KIT FLANGE EX50 NPT + UNC (NR. 2 PZ)</td>
</tr>
<tr>
<td>F1057000A</td>
<td>KIT FLANGE 3/4IN NPTF</td>
</tr>
<tr>
<td>F1056300A</td>
<td>KIT FLANGE 3/4IN NPT</td>
</tr>
<tr>
<td>F1083400A</td>
<td>KIT FLANGED - ELBOW + O-RING + SCREW FOR EX KITS</td>
</tr>
<tr>
<td>R10824000</td>
<td>EX 3” FLANGED ELBOW KIT (W/ O-RING + SCREW)</td>
</tr>
<tr>
<td>R11507000</td>
<td>KIT FLANGE KY90 3IN NPTF</td>
</tr>
<tr>
<td>R11276000</td>
<td>KIT NR. 5 BLADES + NR. 5 SPRING PANTHER 56 - VANE KIT</td>
</tr>
<tr>
<td>R11287000</td>
<td>KIT N.10 BLADES 13.72x5.8x25 VANE KIT FOR BIPUMP</td>
</tr>
<tr>
<td>R18093000</td>
<td>MECHANICAL SEAL KIT EX50 (5 PCS)</td>
</tr>
<tr>
<td>R1870000</td>
<td>EX50 VANE KIT</td>
</tr>
<tr>
<td>R18795000</td>
<td>KIT COVER CHAMBER EX50</td>
</tr>
<tr>
<td>R18801000</td>
<td>KIT GASKETS/O-RINGS PUMP EX</td>
</tr>
<tr>
<td>R20299000</td>
<td>COVER EX50 WITH NOZZLE HOLDER</td>
</tr>
<tr>
<td>R21393000</td>
<td>PUMP CHAMBER COVER (UL-FOR EX80/100/140)</td>
</tr>
<tr>
<td>R21410000</td>
<td>BYPASS VALVE (FOR EX100/EX140)</td>
</tr>
<tr>
<td>R21429000</td>
<td>SHUNT SEAL (FOR EX80/100/140)</td>
</tr>
<tr>
<td>R21549000</td>
<td>ROTOR WITH VANES (FOR EX80/EX100)</td>
</tr>
<tr>
<td>R21549010</td>
<td>ROTOR WITH VANES (FOR EX140)</td>
</tr>
<tr>
<td>R21633000</td>
<td>CAPACITOR 80 MICROF (FOR EX80/EX100/EX140 PUMPS)</td>
</tr>
<tr>
<td>R21668000</td>
<td>FAN COVER (FOR EX100/EX140)</td>
</tr>
<tr>
<td>R21707000</td>
<td>O-RING (EX80/100/140 SWITCH HOUSING)</td>
</tr>
<tr>
<td>R22442000</td>
<td>VANES (FOR EX140)</td>
</tr>
<tr>
<td>R22495000</td>
<td>VANES (FOR EX80/EX100)</td>
</tr>
<tr>
<td>R21591000</td>
<td>SWITCH EX80-EX100-EX140</td>
</tr>
<tr>
<td>R19389000</td>
<td>SUCTION PIPE (FOR ROTARY HAND PUMP)</td>
</tr>
</tbody>
</table>

## Fuel Accessories

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>F07760000</td>
<td>BRASS REDUCER FITTING 1”NPT TO 3/4”NPT F</td>
</tr>
<tr>
<td>F07889000</td>
<td>STEEL REDUCER FITTING 1”NPT TO 3/4”NPT M</td>
</tr>
<tr>
<td>F19931000</td>
<td>SWIVEL M-F 1”NPTxF</td>
</tr>
<tr>
<td>F19473000</td>
<td>DRUM CONNECTOR 2” NPT FOR HAND PUMP</td>
</tr>
</tbody>
</table>

## Fuel Spare Parts

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>F21771000</td>
<td>CENTER-BALANCED MOUNT (2”NPT - EX PUMPS)</td>
</tr>
<tr>
<td>F17191000</td>
<td>2” NPT DRUM CONNECTOR WITH VALVE</td>
</tr>
<tr>
<td>F17192000</td>
<td>2” NPT DRUM CONNECTOR W/O VALVE</td>
</tr>
<tr>
<td>F18653000</td>
<td>KIT FLANGE EX50 NPT + UNC (NR. 2 PZ)</td>
</tr>
<tr>
<td>F1057000A</td>
<td>KIT FLANGE 3/4IN NPTF</td>
</tr>
<tr>
<td>F1056300A</td>
<td>KIT FLANGE 3/4IN NPT</td>
</tr>
<tr>
<td>F1083400A</td>
<td>KIT FLANGED - ELBOW + O-RING + SCREW FOR EX KITS</td>
</tr>
<tr>
<td>R10824000</td>
<td>EX 3” FLANGED ELBOW KIT (W/ O-RING + SCREW)</td>
</tr>
<tr>
<td>R11507000</td>
<td>KIT FLANGE KY90 3IN NPTF</td>
</tr>
<tr>
<td>R11276000</td>
<td>KIT NR. 5 BLADES + NR. 5 SPRING PANTHER 56 - VANE KIT</td>
</tr>
<tr>
<td>R11287000</td>
<td>KIT N.10 BLADES 13.72x5.8x25 VANE KIT FOR BIPUMP</td>
</tr>
<tr>
<td>R18093000</td>
<td>MECHANICAL SEAL KIT EX50 (5 PCS)</td>
</tr>
<tr>
<td>R1870000</td>
<td>EX50 VANE KIT</td>
</tr>
<tr>
<td>R18795000</td>
<td>KIT COVER CHAMBER EX50</td>
</tr>
<tr>
<td>R18801000</td>
<td>KIT GASKETS/O-RINGS PUMP EX</td>
</tr>
<tr>
<td>R20299000</td>
<td>COVER EX50 WITH NOZZLE HOLDER</td>
</tr>
<tr>
<td>R21393000</td>
<td>PUMP CHAMBER COVER (UL-FOR EX80/100/140)</td>
</tr>
<tr>
<td>R21410000</td>
<td>BYPASS VALVE (FOR EX100/EX140)</td>
</tr>
<tr>
<td>R21429000</td>
<td>SHUNT SEAL (FOR EX80/100/140)</td>
</tr>
<tr>
<td>R21549000</td>
<td>ROTOR WITH VANES (FOR EX80/EX100)</td>
</tr>
<tr>
<td>R21549010</td>
<td>ROTOR WITH VANES (FOR EX140)</td>
</tr>
<tr>
<td>R21633000</td>
<td>CAPACITOR 80 MICROF (FOR EX80/EX100/EX140 PUMPS)</td>
</tr>
<tr>
<td>R21668000</td>
<td>FAN COVER (FOR EX100/EX140)</td>
</tr>
<tr>
<td>R21707000</td>
<td>O-RING (EX80/100/140 SWITCH HOUSING)</td>
</tr>
<tr>
<td>R22442000</td>
<td>VANES (FOR EX140)</td>
</tr>
<tr>
<td>R22495000</td>
<td>VANES (FOR EX80/EX100)</td>
</tr>
<tr>
<td>R21591000</td>
<td>SWITCH EX80-EX100-EX140</td>
</tr>
<tr>
<td>R19389000</td>
<td>SUCTION PIPE (FOR ROTARY HAND PUMP)</td>
</tr>
</tbody>
</table>
Air
Antifreeze
DEF
Biodiesel (B20)
Diesel
Food
Gasoline
Grease
Kerosene
Oil
Water
Windshield Washer Fluid
SINCE 1953, PIUSI HAS BEEN EMPLOYING ITALIAN ENGINEERING SKILLS AT THE SERVICE OF ITS CUSTOMERS, WITH PROFESSIONALISM AND INTEGRITY IN ORDER TO BUILD STABLE AND LASTING RELATIONSHIPS.

OUR MISSION IS TO PROVIDE SIMPLE, INTELLIGENT AND PROFESSIONAL SOLUTIONS FOR THE TRANSFER, DISPENSE AND MEASUREMENT OF LUBRICANTS, FUELS AND LIQUIDS, WITH THE HIGHEST CONSIDERATION FOR HUMAN AND ENVIRONMENTAL HEALTH.