This Meter & Pumping Unit Identification Manual is intended to be a guide to aid you in obtaining the meter and pumping unit that you need. The most common meters and pumping units that our firm rebuilds are included here.

Our meters and pumping units are guaranteed for workmanship and materials for one year from date of installation. New inlet and outlet gaskets or o-ring (seals) are furnished.

PMP products are available through petroleum equipment distributors.

---

**Bennett®**

**Bennett SB-100**

<table>
<thead>
<tr>
<th>U.S. Gallons</th>
<th>Liters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mfg#</td>
<td>PMP#</td>
</tr>
<tr>
<td>N7235-01 (101187)</td>
<td>21000</td>
</tr>
</tbody>
</table>

**Bennett 2/3/4000 meters look the same externally except for adjustment assemblies.**

- 4000 series has stamped metal (flat discs) adjustment dials
- 2000/3000 series has die cast adjustment dials
- Vizi Glass has one plug prepared for installation in Canada
- Electronic model has plastic drive half-coupling

**Bennett 4000 (Type 40)**

<table>
<thead>
<tr>
<th>Mfg#</th>
<th>PMP#</th>
<th>Mfg#</th>
<th>PMP#</th>
</tr>
</thead>
<tbody>
<tr>
<td>H607001</td>
<td>21001</td>
<td>Vizi Glass</td>
<td>21003</td>
</tr>
<tr>
<td>H607011 (Electronic)</td>
<td>21005</td>
<td>Vizi Glass (Electronic)</td>
<td>21006</td>
</tr>
</tbody>
</table>

**Bennett 2000 & 3000**

<table>
<thead>
<tr>
<th>Mfg#</th>
<th>PMP#</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000/3000 Series</td>
<td>21002</td>
</tr>
<tr>
<td>Vizi Glass</td>
<td>21004</td>
</tr>
</tbody>
</table>
Bennett® Pumping Units

Type 75 - Electronic

Mfg# PMP#
N190730S (190730) 21013
- 2 bolt outlet flange, two “ears” on dome
- Used in electronic pumps

Type 75 - Standard

Mfg# PMP#
N190701S (190701) 21011
- 4 bolt outlet flange, flat top dome
- Used in single product/single hose or dual product/dual hose pumps with 1/3 h.p. motors

Type 75 - Heavy Duty

Mfg# PMP#
N190702S (190702) 21012
- 4 bolt outlet flange, flat top dome
- Used in single product/dual hose pumps with 3/4 h.p. motors

Type 70 - Standard

Mfg# PMP#
J1957-01 21008
- Used in single product/single hose or dual product/dual hose pumps with 1/3 h.p. motors

Type 70 - Hi-Delivery

Mfg# PMP#
J1957-02 21010
- Used in single product/dual hose pumps with 3/4 h.p. motors

Type 40 - Standard

Mfg# PMP#
Multiple #’s 21007

Type 40 - Heavy Duty

Mfg# PMP#
Multiple #’s 21009
- Cast iron body
- Several outlet varieties
  Note: Customer must send core in advance.
<table>
<thead>
<tr>
<th>Model</th>
<th>Mfg#</th>
<th>PMP#</th>
<th>Gear Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Gilbarco Advantage®</strong></td>
<td>PA024TC20</td>
<td>22008</td>
<td>• Discharge port is 90° to right of calibration dial</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• Plastic swivel ball and pin on shaft</td>
</tr>
<tr>
<td><strong>Gilbarco Advantage®</strong></td>
<td>PA024TC21</td>
<td>22009</td>
<td>• Discharge port is directly above calibration dial</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• Plastic swivel ball and pin on shaft</td>
</tr>
<tr>
<td><strong>Gilbarco Highline® - Electronic</strong></td>
<td>PA024TC10S</td>
<td>22003</td>
<td>• Single top gear for electronic drive</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• Gear has 40 teeth</td>
</tr>
<tr>
<td><strong>Gilbarco Trimline® - “New Style”</strong></td>
<td>PA024NC10S</td>
<td>22001</td>
<td>• Flanges have 5 bolt holes</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• Drive gear: 24 teeth • Pinion gear: 12 teeth</td>
</tr>
<tr>
<td><strong>Imperial Gallons</strong></td>
<td>PA024NC12BS</td>
<td>22005</td>
<td>• Drive gear: 24 teeth • Pinion gear: 10 teeth</td>
</tr>
<tr>
<td><strong>Liters 2:1</strong></td>
<td>PA024NC14MS</td>
<td>22023</td>
<td>• Drive gear: 21 teeth • Pinion gear: 20 teeth</td>
</tr>
<tr>
<td><strong>Liters 4:1</strong></td>
<td>PA024NC12MS</td>
<td>22022</td>
<td>• Drive gear: 20 teeth • Pinion gear: 38 teeth</td>
</tr>
</tbody>
</table>

Marconi™/Gilbarco®

Advantage®, Highline® and Trimline® are registered trademarks of Marconi Commerce Systems and Gilbarco, Inc.
**Gilbarco - “Old Style”**
- Triangular flanges with 3 bolt holes
- Gasket seal for the inlet and outlet flanges
- Drive gear: 24 teeth • Pinion gear: 12 teeth

**Gilbarco - Imperial Gallons “Old Style”**
- Drive gear: 24 teeth • Pinion gear: 10 teeth

---

**Pumping Units**

**Gilbarco Vane - Standard Flow**
- Used in single product/single hose or two product/two hose pumps with 1/3 h.p. motors

**Gilbarco Vane - High Flow**
- Used in single product/two hose pumps with 3/4 h.p. motors

---

**Gilbarco Vane - Standard Flow**
- Used in single product/single hose or two product/two hose pumps with 1/3 h.p. motors

**Gilbarco Vane - High Flow**
- Used in single product/two hose pumps with 3/4 h.p. motors

---

**Gilbarco Rotor - High Gallonage**
- Used in the Trimline High Gallonage pump with a 3/4 h.p. motor

---

**Gilbarco “Gerotor” - Standard Flow**
- Used in Advantage, optional in Legacy
### LC M-5

#### 2 - Screw Dust Cover
PMP #28014

<table>
<thead>
<tr>
<th>Dispenser</th>
<th>Mfg#</th>
<th>Dispensers</th>
<th>Mfg#</th>
<th>Dispensers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bennett</td>
<td>N737601</td>
<td>7800 series Hi-Capacity</td>
<td>N737601</td>
<td>7800 Series Hi-Capacity</td>
</tr>
<tr>
<td>Marconi / Gilbarco</td>
<td>T18767</td>
<td>Highline, Trimline Ultra Hi</td>
<td>T18767</td>
<td>Highline, Trimline Ultra Hi</td>
</tr>
<tr>
<td>Gasboy</td>
<td>035434</td>
<td>Gasboy</td>
<td>035434</td>
<td>Gasboy</td>
</tr>
<tr>
<td>Schlumberger</td>
<td>4100061</td>
<td>4600-4900 Series</td>
<td>4100061</td>
<td>4600-4900 Series</td>
</tr>
<tr>
<td>Tokheim</td>
<td>3-419902</td>
<td>262A HV, 4600-4900 Series</td>
<td>3-419902</td>
<td>262A HV, 4600-4900 Series</td>
</tr>
</tbody>
</table>

#### LC M-5

#### 1 - Screw Dust Cover
PMP #28012

<table>
<thead>
<tr>
<th>Dispenser</th>
<th>Mfg#</th>
<th>Dispensers</th>
<th>Mfg#</th>
<th>Dispensers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bennett</td>
<td>N737601</td>
<td>7800 Series Hi-Capacity</td>
<td>N737601</td>
<td>7800 Series Hi-Capacity</td>
</tr>
<tr>
<td>Marconi / Gilbarco</td>
<td>T18767</td>
<td>Highline, Trimline Ultra Hi</td>
<td>T18767</td>
<td>Highline, Trimline Ultra Hi</td>
</tr>
<tr>
<td>Gasboy</td>
<td>035434</td>
<td>Gasboy</td>
<td>035434</td>
<td>Gasboy</td>
</tr>
<tr>
<td>Schlumberger</td>
<td>4100061</td>
<td>4600-4900 Series</td>
<td>4100061</td>
<td>4600-4900 Series</td>
</tr>
<tr>
<td>Tokheim</td>
<td>3-419902</td>
<td>262A HV</td>
<td>3-419902</td>
<td>262A HV</td>
</tr>
</tbody>
</table>

#### LC M-5

#### 1 or 2 - Screw Dust Covers
PMP #28016

- Two 3/8”-16 bolt holes on inlet & outlet flanges

#### LC M-5

#### Direct Drive to Pulser
PMP #28009

<table>
<thead>
<tr>
<th>Dispenser</th>
<th>Mfg#</th>
<th>Dispensers</th>
<th>Mfg#</th>
<th>Dispensers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marconi / Gilbarco</td>
<td>T18621-01</td>
<td>Highline, Legacy® Ultra Hi® Electronic</td>
<td>T18621-01</td>
<td>Highline, Legacy® Ultra Hi® Electronic</td>
</tr>
</tbody>
</table>

#### LC M-5

#### 4 - Screw Dust Cover
PMP #28010

<table>
<thead>
<tr>
<th>Dispenser</th>
<th>Mfg#</th>
<th>Dispensers</th>
<th>Mfg#</th>
<th>Dispensers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bennett</td>
<td>N737601</td>
<td>7800 series Hi-Capacity</td>
<td>R18759-01</td>
<td>Highline, Trimline Ultra Hi</td>
</tr>
<tr>
<td>Marconi / Gilbarco</td>
<td>R18759-01</td>
<td>Highline, Trimline Ultra Hi</td>
<td>035407</td>
<td>Gasboy</td>
</tr>
<tr>
<td>Gasboy</td>
<td>035407</td>
<td>Gasboy</td>
<td>4100061</td>
<td>4600-4900 Series</td>
</tr>
<tr>
<td>Schlumberger</td>
<td>4100061</td>
<td>4600-4900 Series</td>
<td>3-419902</td>
<td>262A HV</td>
</tr>
<tr>
<td>Tokheim</td>
<td>3-419902</td>
<td>262A HV</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
- Opening in top of “dogleg” gearbox for electronic drive instead of coupling
  Note the gearbox orientation in relation to side inlet port.

- Gearbox in same position as on electronic drive
  Note the gearbox orientation in relation to side inlet port.

- Offset “dogleg” gearbox
  Note the gearbox orientation in relation to side inlet port.

- Straight gearbox
  Note the gearbox orientation in relation to side inlet port.

For Koppens pumps
Schlumberger SM100A (Centurion®)
Tokheim 100

Centurion
Non-threaded Outlet

Mfg# PMP#
8100309 24020

Centurion
Threaded Outlet

Mfg# PMP#
8100309 24021

Centurion
Threaded Outlet
With Junction Box Dome

Mfg# PMP#
8100309 24022

Centurion® is a registered trademark of Schlumberger Technologies, Inc.
Southwest - Schlumberger

Southwest
U.S. Gallons - E-400-3
Liters 4:1 - E-400-4
- Stamped metal adjusting dial assembly
- PMP units have a pulser mounting bracket

Southwest “Old Style”
Mfg# PMP#
E-400 24002
- Hexagonal cap over adjusting mechanism

Southwest Pumping Units

Model 25LV-E - Standard Flow
Mfg# PMP#
31387-3 24010
- 3 1/2” rotor housing
- For use with 1/3 h.p. motor

Model 35LV - Heavy Duty
Mfg# PMP#
31387-4 24011
- 4 1/2” rotor housing
- For use with 3/4 h.p. motor
Tokheim®

U.S. Gallons

Mfg#  PMP#
407726-10  25001

Imperial Gallons

Mfg#  PMP#
416873-25  25004

Liters 2:1

Mfg#  PMP#
416873-32  25005

Tokheim 898 K

- Flanged outlet on top
- Machined by PMP to accommodate electronic gear trains and mechanical computers

Tokheim 890 KK

- Threaded inlet on side of meter opposite adjustment dial

Tokheim Figure #1-17 - PMP #25003-xx

- Tokheim has produced 17 different models.
- If you need assistance in identifying a model not shown here, please contact us.
**Single Product / Single Hose**

<table>
<thead>
<tr>
<th>Tokheim - Standard</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mfg# 405952-39</td>
<td>Pump Series (Multiple)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Tokheim - High Speed</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mfg# 405952-43</td>
<td>Pump Series xxxx-HD/MC</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gasboy - Standard</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mfg# 48393</td>
<td>Pump Series xx52</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gasboy - High Gallonage</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mfg# 48392</td>
<td>Pump Series xx53</td>
</tr>
</tbody>
</table>

**Two Product / Two Hose**

<table>
<thead>
<tr>
<th>Tokheim</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mfg# 405952-52</td>
<td>Pump Series xxxx-2-TWIN</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gasboy - Standard</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mfg# 48394</td>
<td>Pump Series xx52TW-2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gasboy - High Gallonage</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mfg# 48395</td>
<td>Pump Series xx53TW-2</td>
</tr>
</tbody>
</table>

**Single Product / Two Hose**

<table>
<thead>
<tr>
<th>Tokheim</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mfg# 405952-39</td>
<td>Pump Series xxxx-1-TWIN</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gasboy</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mfg# 48392</td>
<td>Pump Series xxxx-TW-1</td>
</tr>
</tbody>
</table>

**Two Pumps / Single Product / Single Hose**

<table>
<thead>
<tr>
<th>Tokheim</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mfg# 405952-42</td>
<td>Pump Series xxxx-HS/HC</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gasboy</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mfg# 48080</td>
<td>Pump Series xxxx-HC</td>
</tr>
</tbody>
</table>

Note: There are many older Tokheim Pumping Unit models. Cores are required in advance for most of these.

- Facing pulley, inlet halfway up left side
- Flange faces up (no check valve seat)

- Facing pulley, inlet at right rear corner
- Flange faces up (no check valve seat)

- Facing pulley, inlet halfway up left side
- Flange faces up (with check valve seat)
iMeter

- Grooved o-ring inlet, Single-sided
- Grooved o-ring inlet, Two-sided
- Flat faced inlet, Single-sided
- Flat faced inlet, Two-sided

2PM-6K Electronic - U.S. Gallons

- Two gears for electronic computer dispensers
- Accepts check valve
- Gear teeth: pinion - 75 drive - 56 (plastic)

2PM-6-52 Electronic Hi-Speed

- Two gears for electronic computer dispensers
- Accepts check valve
- Gear teeth: pinion - 75 drive - 56 (metal)

2PM-6-48 Electronic Liters

- Two gears for electronic computer dispensers
- Accepts check valve
- Gear teeth: pinion - 76 drive - 15
2PM-4, 2PM-5, 2PM-6 - U.S. Gallons

- Three gears for mechanical computer dispensers
- Gear teeth: pinion - 20, idler - 22, drive - 40

2PM-6C - Imperial Gallons

- Three gears for mechanical computer dispensers
- Gear teeth: pinion - 17, idler - 24, drive - 41

2PM-6BE - Liters 2:1

- Three gears for electronic computer dispensers
- Gear teeth: pinion - 29, idler - 16, drive - 30
  or pinion - 35, idler - 32, drive - 37

2PM-4D, 2PM-5D, 2PM-6D - Blend

- Used in Wayne 511 blend pumps.
- Two gears. Turns opposite from standard meters.
- Gear teeth: pinion - 33, drive - 33

2PM-3 - U.S. Gallons

- Three gears for mechanical computer dispensers
- Gear teeth: pinion - 16, idler - 14, drive - 32

2PM-3C - Imperial Gallons

- Three gears for mechanical computer dispensers
- Gear teeth: pinion - 16, idler - 14, drive - 38

2PM-3D - Blend

- Two gears. Turns opposite from standard meters.
- Gear teeth: pinion - 33, drive - 33
Wayne® Pumping Units

Compact - Standard

Mfg# PMP#
22-44059 26021
- Threaded Inlet
- No float (internal)

Compact - Hi Capacity

Mfg# PMP#
23-44059 26022
- Threaded inlet
- With float (internal)
- Used in Decade 163, Series 362

Compact - Standard

Mfg# PMP#
15-44059 26019
- 3 bolt inlet flange
- No float (internal)
- Used in 162 Square Head, Series 330

Compact - Hi Capacity

Mfg# PMP#
16-44059 26023
- 3 bolt inlet flange
- With float (internal)
- Used in 162 square head, Series 330

“Kidney” Shape

Mfg# PMP#
x-41916 26020
- Used in Wayne 511 blend pumps

Compact - For Vista & Century

Mfg# PMP#
004-047579 26024
- Post 1995
Customer Service

From left to right: Carol Jugenheimer, Carl Davis, Lil Ingvertsen, Scott Burgess, Kevin Carey, Esther Hunt (Office Administrator) and Debby Mangum.

- PMP has been providing excellence in remanufactured petroleum equipment since 1950.
- Our business is built on customer service.
- Our staff is dedicated to processing your orders promptly, courteously, accurately, and delivering on time!
- Our goal is to treat every customer as we want to be treated.

Other Remanufactured Products

Vapor Recovery Pumps
Credit Card Printers
Journal & Receipt Printers
Cash Drawers

Mechanical Computers
Non-Computers
Pulsers
Electric Resets

Visible Registers
Ticket Printers
Master Duplicators
Air Towers

Shipping Weights

<table>
<thead>
<tr>
<th>Meters/Pumping Units</th>
<th>Pounds</th>
<th>Kilograms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bennett SB-100 meter</td>
<td>12</td>
<td>5</td>
</tr>
<tr>
<td>Bennett 2/3/4000 meter</td>
<td>44</td>
<td>20</td>
</tr>
<tr>
<td>Bennett Type 70/75 pumping unit</td>
<td>36</td>
<td>16</td>
</tr>
<tr>
<td>Bennett Type 40 pumping unit</td>
<td>75</td>
<td>34</td>
</tr>
<tr>
<td>Liquid Controls M-5 meter</td>
<td>19</td>
<td>9</td>
</tr>
<tr>
<td>Marconi / Gilbarco meter</td>
<td>15</td>
<td>7</td>
</tr>
<tr>
<td>Marconi /Gilbarco pumping unit</td>
<td>43</td>
<td>20</td>
</tr>
<tr>
<td>Schlumberger SM100A Centurion meter</td>
<td>12</td>
<td>5</td>
</tr>
<tr>
<td>A.O. Smith meter</td>
<td>16</td>
<td>7</td>
</tr>
<tr>
<td>Southwest meter</td>
<td>18</td>
<td>8</td>
</tr>
<tr>
<td>Southwest pumping unit</td>
<td>20</td>
<td>9</td>
</tr>
<tr>
<td>Tokheim meter</td>
<td>46</td>
<td>21</td>
</tr>
<tr>
<td>Tokheim pumping unit</td>
<td>75</td>
<td>34</td>
</tr>
<tr>
<td>Universel Epsco meter</td>
<td>16</td>
<td>7</td>
</tr>
<tr>
<td>Wayne iMeter</td>
<td>19</td>
<td>9</td>
</tr>
<tr>
<td>Wayne 2PM4/5/6 meter</td>
<td>11</td>
<td>5</td>
</tr>
<tr>
<td>Wayne Compact pumping unit</td>
<td>54</td>
<td>25</td>
</tr>
</tbody>
</table>

Note: Meters and pumping units must be completely drained, dried and sealed before shipping. Cap plugs and plates are available at no charge. Please contact PMP Customer Service.
Reliability Since 1950

PMP CORPORATION

OUR BUSINESS
is remanufacturing gasoline station equipment.

OUR MISSION
is to provide remanufactured products
that perform better than new.

OUR VISION
is to provide exceptional service, superior performance,
at reasonable prices.

Products and services are available from distributors throughout the United States,
Canada, Mexico and other countries around the world.

Our 35,000 square foot state-of-the-art facility

Distributed by

For the latest information visit our website at www.pmp-corp.com

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www.pmp-corp.com • e-mail sales@pmp-corp.com