# USER MANUAL

## 2.5 and 5 Gallon Chemical Transport Jug

| English |
READ ALL INSTRUCTIONS BEFORE OPERATING EQUIPMENT

WARNING

Read this manual completely and understand the unit before operating or servicing it.

- Always wear appropriate personal protective equipment (PPE) when operating or servicing unit.
- Always follow all chemical safety precautions and handling instructions provided by the chemical manufacturer and Safety Data Sheet (SDS).
- Always flush the unit with fresh water for 5 minutes when switching from an alkaline to an acid or an acid to an alkaline.
- Do not exceed a fluid temperature of 100°F (37°C).
- Never use unit with hydrocarbons or flammable products.
- **DO NOT USE ACIDS WITH LOCKABLE CAP.**

PROTECT THE ENVIRONMENT

Please dispose of packaging materials, old machine components, and hazardous fluids in an environmentally safe way according to local waste disposal regulations.

Always remember to recycle.

*Specifications and parts are subject to change without notice.*
READ ALL INSTRUCTIONS BEFORE OPERATING EQUIPMENT

OPTIONS -

<table>
<thead>
<tr>
<th>Capacity</th>
<th>Cap Color</th>
<th>Cap Type</th>
<th>Suction Fitting</th>
<th>Rack</th>
<th>Tank Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5 gallons (2.5)</td>
<td>Black (BK)</td>
<td>Non-lockable (standard)</td>
<td>Not included (standard)</td>
<td>Not included (standard)</td>
<td>Natural (standard)</td>
</tr>
<tr>
<td>5 gallons (5)</td>
<td>Blue (BL)</td>
<td>Lockable (L) (only available in black)</td>
<td>Included (S)</td>
<td>Included (R)</td>
<td>Blue (BL)</td>
</tr>
<tr>
<td></td>
<td>Green (GN)</td>
<td></td>
<td></td>
<td></td>
<td>Brown (BNT)</td>
</tr>
<tr>
<td></td>
<td>Red (RD)</td>
<td></td>
<td></td>
<td></td>
<td>Green (GN)</td>
</tr>
<tr>
<td></td>
<td>Yellow (YL)</td>
<td></td>
<td></td>
<td></td>
<td>Purple (PLT)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Red (RD)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Yellow (YL)</td>
</tr>
</tbody>
</table>

Add bold option codes to item number as shown. For standard options, no option code is needed.

Examples:
- J2.5BK (standard 2.5 gallon jug with non-lockable cap)
- J5BKL (5 gallon jug with lockable cap)
- J5BKSR (5 gallon jug with non-lockable cap, suction fitting, and rack)
- J2.5BL (2.5 gallon jug with non-lockable blue cap)
- J2.5BK-GN (2.5 gallon green jug with non-lockable cap)

REQUIREMENTS

Liquid temperature range 40-100°F (4.4-37°C)
Chemical compatibility Chemical products used with this equipment must be formulated for this type of application and compatible with unit materials and pump seals. For more information on chemical compatibility, consult the manufacturer or SDS for your product or contact our customer service department.

SPECIFICATIONS

<table>
<thead>
<tr>
<th></th>
<th>2.5 GALLON JUG</th>
<th>5 GALLON JUG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity</td>
<td>2.5 gallons (9.46 liters)</td>
<td>5 gallons (18.93 liters)</td>
</tr>
<tr>
<td>Tubing/fittings sizes</td>
<td>Jugs with suction fitting option include fittings for 1/4 in. (6.4 mm) inside diameter hose</td>
<td></td>
</tr>
</tbody>
</table>
READ ALL INSTRUCTIONS BEFORE OPERATING EQUIPMENT

PARTS DIAGRAMS

JUG BODY

NON-LOCKABLE CAP FOR JUGS WITHOUT SUCTION FITTINGS
ITEM NUMBER: JC35B-TA

NON-LOCKABLE ONE-WAY VENTED CAP FOR JUGS WITH SUCTION FITTINGS
ITEM NUMBER: JC35B-TAV
READ ALL INSTRUCTIONS BEFORE OPERATING EQUIPMENT

PARTS DIAGRAMS (CONTINUED)

LOCKABLE ONE-WAY VENTED CAP
ITEM NUMBER: JC35L

**NOT COMPATIBLE WITH ACIDS!**

STAINLESS STEEL JUG RACK
ITEM NUMBER: SSJR2

SUCTION FITTINGS AND DRAW TUBE

For 2.5 gallon jug: approx. 1.5 ft.
(Available per ft.)

For 2.5 gallon jug: approx. 0.1 ft.
(Available per ft.)
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<table>
<thead>
<tr>
<th>ITEM NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>AH103234</td>
<td>10-32 X 3/4 SOC CAP SCR 18-8 PLN</td>
</tr>
<tr>
<td>H14C</td>
<td>1/4in ID (3/8 in OD) CLEAR POLYVINYL TUBING - Available per ft.</td>
</tr>
<tr>
<td>H38C</td>
<td>3/8in CLEAR PVC TUBING - Available per ft.</td>
</tr>
<tr>
<td>J2.5</td>
<td>2.5 GALLON POLYETHYLENE JUG</td>
</tr>
<tr>
<td>J5</td>
<td>5 GALLON POLYETHYLENE JUG</td>
</tr>
<tr>
<td>JC35B</td>
<td>BLACK 3.5 INCH ONE WAY VENTED CAP ASSEMBLY - INCLUDES CAP, GASKET, AND CHECK VALVE</td>
</tr>
<tr>
<td><strong>JC35B-P</strong></td>
<td>BLACK 3.5 INCH CAP - POLYPROPYLENE</td>
</tr>
<tr>
<td>JC35-CV</td>
<td>EPDM CHECK VALVE FOR NON LOCKABLE JUG CAP</td>
</tr>
<tr>
<td>JC-G35</td>
<td>JUG CAP GASKET 3.5 INCH CAP VITON</td>
</tr>
<tr>
<td>JC35BL</td>
<td>BLUE 3.5 INCH ONE WAY VENTED CAP ASSEMBLY - INCLUDES CAP, GASKET, AND CHECK VALVE</td>
</tr>
<tr>
<td>JC35GN</td>
<td>GREEN 3.5 INCH ONE WAY VENTED CAP ASSEMBLY - INCLUDES CAP, GASKET, AND CHECK VALVE</td>
</tr>
<tr>
<td>JC35L</td>
<td>3.5 INCH NYLON ONE WAY VENTED CAP ASSEMBLY - INCLUDES CAP WITH LOCK AND CHECK VALVE</td>
</tr>
<tr>
<td><strong>JC35L-P</strong></td>
<td>3.5 INCH NYLON CAP WITH LOCK</td>
</tr>
<tr>
<td>JC-CV</td>
<td>JUG CAP CHECK VALVE-SILICONE</td>
</tr>
<tr>
<td>JC35RD</td>
<td>RED 3.5 INCH ONE WAY VENTED CAP ASSEMBLY - INCLUDES CAP, GASKET, AND CHECK VALVE</td>
</tr>
<tr>
<td>JC35YL</td>
<td>YELLOW 3.5 INCH ONE WAY VENTED CAP ASSEMBLY - INCLUDES CAP, GASKET, AND CHECK VALVE</td>
</tr>
<tr>
<td>JC35SSC</td>
<td>304 SS END COUPLING FOR SIZE 8-10, ROUND BEAD CHAIN</td>
</tr>
<tr>
<td>JC35SSCS</td>
<td>VENTED 18-8 SS SOCKET HEAD CAP SCREW, 10-32 THREAD, 3/4 INCH LENGTH .046 VENT DIAMETER</td>
</tr>
<tr>
<td>JC35SSST</td>
<td>ROUND BEAD CHAIN, TYPE 304 SS</td>
</tr>
<tr>
<td>P203CT-F5</td>
<td>FOOT STRAINER</td>
</tr>
<tr>
<td>QCPP14HB-HAST</td>
<td>1/4IN IN-LINE HOSE BARB - POLYPRO BODY - HASTELLOY SPRING</td>
</tr>
<tr>
<td>QCPP-M-HAST</td>
<td>3/8IN PANEL MOUNT SOCKET - SUCTION 3/8 ID X QUICK CONNECT</td>
</tr>
<tr>
<td>R18</td>
<td>RIGID POLYPRO TUBING-18 INCHES IN LENGTH (0.17 INCH ID- 1/4 INCH OD)</td>
</tr>
<tr>
<td>SSC38</td>
<td>WORM GEAR CLAMP, S/S (.25-.63)</td>
</tr>
<tr>
<td>SSJR2</td>
<td>SS RACK TO MOUNT CHEMICAL TRANSPORT JUG</td>
</tr>
<tr>
<td>WMS14</td>
<td>14 X 1 1/4 HEX W/H SMS SLOTT, S/S</td>
</tr>
<tr>
<td>WMS14A</td>
<td>5/16 X 1 1/2 STRAIGHT PLASTIC ANCHOR</td>
</tr>
</tbody>
</table>