Operate with Caution
and Safety.

Applications
- Pumping material into valves and pumps when high pressure, volume & portability are required.
- Pipelines conveying chemicals, crude/refined oil, natural gas, LPG, hydrocarbons & other fuels.
- Pumping & compressor stations, refineries & chemical plants.
- Steel mills, lumber & paper mills, gas & oil drilling / production fields, asphalt, rubber, water & sewage treatment plants, heavy equipment, manufacturing, mining, marine, industrial and municipal utilities.
- Well testing
- Heavy Equipment & Manufacturing

Features
- Safety devices include bleeder valve, relief valve and secured lid.
- Superior pumping performance with lubricants, sealants, light packing, and cleaners.
- Easily refilled material container.
- Greater pressures are achievable with less effort than screw type lever guns.
- Heavy duty, metal construction
- Ideal for long production
- Portable, easily serviceable and parts are available.

Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Dual Outlet Pump Connection</th>
<th>Hose Assembly Outlet Connection</th>
<th>Dimensions ( L x W x H )</th>
<th>Net Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>11200</td>
<td>1/4&quot; NPTF (f)</td>
<td>G. B. Coupler</td>
<td>22 x 13 x 18&quot; (56 x 33 x 46 cm)</td>
<td>23.5 lb. (10.7 Kg)</td>
</tr>
<tr>
<td>11210</td>
<td>1/4&quot; NPTF (f)</td>
<td>G. B. Coupler</td>
<td>22 x 13 x 21&quot; (56 x 33 x 53 cm)</td>
<td>24.5 lb. (11.2 Kg)</td>
</tr>
<tr>
<td>11220</td>
<td>1/4&quot; NPTF (f)</td>
<td>1&quot;-14 UNS (f)</td>
<td>22 x 13 x 18&quot; (56 x 33 x 46 cm)</td>
<td>24.0 lb. (10.9 Kg)</td>
</tr>
<tr>
<td>11230</td>
<td>1/4&quot; NPTF (f)</td>
<td>1&quot;-14 UNS (f)</td>
<td>22 x 13 x 21&quot; (56 x 33 x 53 cm)</td>
<td>25.0 lb. (11.4 Kg)</td>
</tr>
<tr>
<td>11185</td>
<td>1/4&quot; NPTF (f)</td>
<td>G. B. Coupler</td>
<td>22 x 13 x 18&quot; (56 x 33 x 46 cm)</td>
<td>20.0 lb. (9.1 Kg)</td>
</tr>
<tr>
<td>11235</td>
<td>1/4&quot; NPTF (f)</td>
<td>G. B. Coupler</td>
<td>22 x 13 x 21&quot; (56 x 33 x 53 cm)</td>
<td>21.0 lb. (9.5 Kg)</td>
</tr>
</tbody>
</table>

For pumping stick material or heavy packing, contact Dualco for other equipment options.

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The Dualco Manual Bucket Pumps come as pictured, complete with a 10 ft., 3/8" I.D. high-pressure swivel hose with giant button head coupler, follower plate assembly, spring, 15,000 psi liquid-filled gage, and check valve assembly unless otherwise ordered. These are two-stage hand-operated pumps developing up to 15,000 psi with a delivery rate of approximately 1/16 oz. per stroke and available in six models. These pumps are convenient to use when air supply is not available.

Inquire regarding other available models including hose assembly and electronic flow meter options.
15,000 psi Rated
Manual Bucket Pumps are needed for high-pressure applications. Benefits include operating ease and smooth efficiency. These pumps are rugged, long lasting, precision manufactured and portable. The pumps’ strong spring and follower plate assembly assures positive priming of all types of light or heavy lubricants, sealants, or packing in hot or cold weather and will pump materials to NLGI-4 viscosity.

The Dualco Manual Bucket Pumps come as pictured, complete with a 10 ft., 3/8” I.D. high-pressure swivel hose with giant button head coupler, follower plate assembly, spring, 15,000 psi liquid-filled gauge, and check valve assembly unless otherwise ordered. These are two-stage hand-operated pumps developing up to 15,000 psi with a delivery rate of approximately 1/16 oz. per stroke and available in three models. These pumps are convenient to use when air supply is not available.

Applications
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- Well testing • Heavy Equipment & Manufacturing

Features
- Safety devices include bleeder valve, relief valve and secured lid.
- Superior pumping performance with lubricants, sealants, light packing, and cleaners.
- Easily refilled material container.
- Greater pressures are achievable with less effort than screw type lever guns.
- Heavy duty, metal construction • Light weight and portable.
- Ideal for long production with less effort than conventional guns.
- Easily serviceable and parts are available.

Model 11240
- This is a compact pump, weighing only 27 lbs., that easily attaches to a 5-quart can of lubricant, sealant or packing. It combines the advantages and conveniences of an easy pumping operation with the maneuverability and portability of a hand gun.

Model 11290
- Model 11290 is the same as Model 11240, but with a 1”-14 UNS (f) swivel connection.

Model 11325
- Model 11325 does not have a spring and follower plate.

Specifications

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<th>Net Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>11240</td>
<td>1/4” NPTF (f)</td>
<td>G.B. Coupler</td>
<td>22 x 13 x 19” (56 x 33 x 48 cm)</td>
<td>27.0 lb. (12.3 Kg)</td>
</tr>
<tr>
<td>11290</td>
<td>1/4” NPTF (f)</td>
<td>1”-14 UNS (f)</td>
<td>22 x 13 x 19” (56 x 33 x 48 cm)</td>
<td>27.0 lb. (12.3 Kg)</td>
</tr>
<tr>
<td>11325</td>
<td>1/4” NPTF (f)</td>
<td>1”-14 UNS (f)</td>
<td>22 x 13 x 19” (56 x 33 x 48 cm)</td>
<td>25.0 lb. (11.3 Kg)</td>
</tr>
</tbody>
</table>

- Delivery / Stroke: 0.063 oz. (1.78 g.)  ■ Maximum Pressure: 15,000 psi (1034 Bar)

Inquire regarding other available models including hose assembly and electronic flow meter options.

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