

**RTP 25.800 N DX :-**

- **Triplex style – 35mm shaft**
- **Oil bath crank –heavy duty conrods**
- **Ceramic pistons (3)**
- **Nickle/stainless plated pump head**
- **Requires external unloader valve and components**
- **PART NO :- 25141**
  
- **These pumps are also at the low end of the ultra high pressure category but they also have a high enough flow for efficiency of cleaning a surface.**



<b>AR Code</b>	<b>26116</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>30</b>
<b>Max flow (gpm)</b>	<b>792</b>
<b>Max Pressure (bar)</b>	<b>500</b>
<b>Max Pressure (psi)</b>	<b>7250</b>
<b>Power (Hp)</b>	<b>40</b>
<b>Power (Kw)</b>	<b>30</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>34</b>

**RTX 30.500 N DX :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems
- Can be coupled to various types of motors, directly or with flexible joint
- Pump body and cover in die-cast aluminum alloy
- Side cover may be blind or incorporate oil sight glass
- Rear cover with oil drain outlet
- Pistons driven by crank-connecting rod mechanism
- Pump shaft in pressed high-strength steel
- Oversized friction bearings
- Connecting rods in die-cast special low-friction zinc-aluminum alloy
- Bronze connecting rods available
- One-piece ceramic pistons
- Pump head in pressed brass or steel
- Double gasket sealing system
- Intake and delivery valves have plugs for easier maintenance

<b>AR Code</b>	<b>23495</b>
<b>Version</b>	<b>C + F6</b>
<b>Max flow (lpm)</b>	<b>11</b>
<b>Max flow (gpm)</b>	<b>2.9</b>
<b>Max Pressure (bar)</b>	<b>110</b>
<b>Max Pressure (psi)</b>	<b>1600</b>
<b>Power (Hp)</b>	<b>3</b>
<b>Power (Kw)</b>	<b>2.2</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>5.5</b>

**RC 11.11 C DX+F6 :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Can be coupled to various types of motors, directly or with flexible joint.
- Flange F6 for electric motor B14 Gr.90 IEC34-7, 4P 50Hz included.
- Pump body and cover in die-cast aluminium alloy.
- Side cover may be blind or incorporate oil sight glass.
- Rear cover with oil drain outlet.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Connecting rods in die-cast special low-friction zinc-aluminium alloy.
- One-piece ceramic pistons.
- Pump head in pressed brass.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.

<b>AR Code</b>	<b>23261</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>11</b>
<b>Max flow (gpm)</b>	<b>2.9</b>
<b>Max Pressure (bar)</b>	<b>170</b>
<b>Max Pressure (psi)</b>	<b>2500</b>
<b>Power (Hp)</b>	<b>5</b>
<b>Power (Kw)</b>	<b>3.7</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>5</b>

**RC 11.17 N DX :-**



- The RC11.17N is a commercial triplex plunger pump designed for a wide variety of high pressure washing applications.
- They are constructed with die-cast bodies and feature a brass head. Internal components include special thick solid ceramic plungers for long life and durability.
- Precision cast cooling fins are anodized for maximum heat dissipation. Oversized needle bearings on the drive side, and ball on the non-drive side together with the precision supports assure positive alignment and centering in relation to the crankcase.
- Valve cages of special designed Ultra-Form provide positive seating and extended life. Ball bearings on both sides of solid shaft drive pumps. One-piece connecting rods are special alloy aluminum, oversized for strength and load disbursement

<b>AR Code</b>	<b>27717</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>100</b>
<b>Max flow (gpm)</b>	<b>26.4</b>
<b>Max Pressure (bar)</b>	<b>120</b>
<b>Max Pressure (psi)</b>	<b>1740</b>
<b>Power (Hp)</b>	<b>30</b>
<b>Power (Kw)</b>	<b>22</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>32.5</b>

**RTX 100.120 N DX :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Pump body and cover in die-cast aluminium alloy.
- Side cover may be blind or incorporate oil sight glass.
- Rear cover with oil drain outlet.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Bronze connecting rods.
- One-piece ceramic pistons.
- Pump head in nichel - plated brass.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.

<b>AR Code</b>	<b>26104</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>160</b>
<b>Max flow (gpm)</b>	<b>42.3</b>
<b>Max Pressure (bar)</b>	<b>130</b>
<b>Max Pressure (psi)</b>	<b>1900</b>
<b>Power (Hp)</b>	<b>54</b>
<b>Power (Kw)</b>	<b>41</b>
<b>RPM</b>	<b>1000</b>
<b>Net weight (Kg)</b>	<b>59</b>

**RTD 160.130 :-**



- Annovi Reverberi AR RTD130-160 horizontal gas engine triplex plunger pump is rated up to 32 GPM at max 2300 PSI spins a 35mm solid shaft at 1000 RPM using a 1 ½" inlet and 1" discharge thread. N version with a gas engine flange.
- Annovi Reverberi RTD130-160 Triplex Plunger Pump with 35MM solid shaft 1 1/2" inlet, 1" Outlet that spins at 1,000 RPM in the N version.

<b>AR Code</b>	<b>23535</b>
<b>Version</b>	<b>C + F44</b>
<b>Max flow (lpm)</b>	<b>13</b>
<b>Max flow (gpm)</b>	<b>3.43</b>
<b>Max Pressure (bar)</b>	<b>170</b>
<b>Max Pressure (psi)</b>	<b>2500</b>
<b>Power (Hp)</b>	<b>5.5</b>
<b>Power (Kw)</b>	<b>4</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>5.5</b>

**RC 13.17 C DX+F44 :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Can be coupled to various types of motors, directly or with flexible joint.
- Flange F44 for electric motor B14 Gr.100 IEC34-7, 4P 50Hz included. Pump body and cover in die-cast aluminium alloy.
- Side cover may be blind or incorporate oil sight glass. Rear cover with oil drain outlet.
- Pistons driven by crank-connecting rod mechanism. Pump shaft in pressed high-strength steel. Oversized friction bearings.
- Connecting rods in die-cast special low-friction zinc-aluminium alloy.

<b>AR Code</b>	<b>23081</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>13</b>
<b>Max flow (gpm)</b>	<b>3.43</b>
<b>Max Pressure (bar)</b>	<b>170</b>
<b>Max Pressure (psi)</b>	<b>2500</b>
<b>Power (Hp)</b>	<b>5.5</b>
<b>Power (Kw)</b>	<b>4</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>5</b>

**RC 13.17 N DX :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Can be coupled to various types of motors, directly or with flexible joint. Pump body and cover in die-cast aluminium alloy.
- Side cover may be blind or incorporate oil sight glass. Rear cover with oil drain outlet.
- Pistons driven by crank-connecting rod mechanism. Pump shaft in pressed high-strength steel.
- Oversized friction bearings. Connecting rods in die-cast special low-friction zinc-aluminium alloy.
- One-piece ceramic pistons. Pump head in pressed brass.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.



<b>AR Code</b>	<b>23493</b>
<b>Version</b>	<b>C + F6</b>
<b>Max flow (lpm)</b>	<b>8</b>
<b>Max flow (gpm)</b>	<b>2.11</b>
<b>Max Pressure (bar)</b>	<b>150</b>
<b>Max Pressure (psi)</b>	<b>2200</b>
<b>Power (Hp)</b>	<b>3</b>
<b>Power (Kw)</b>	<b>2.2</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>5.5</b>

### RC 8.15 C DX+F6 :-



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Can be coupled to various types of motors, directly or with flexible joint.
- Flange F6 for electric motor B14 Gr.90 IEC34-7, 4P 50Hz included.
- Pump body and cover in die-cast aluminium alloy.
- Side cover may be blind or incorporate oil sight glass.
- Rear cover with oil drain outlet.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Connecting rods in die-cast special low-friction zinc-aluminium alloy.
- One-piece ceramic pistons.
- Pump head in pressed brass.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.

<b>AR Code</b>	<b>23777</b>
<b>Version</b>	<b>C</b>
<b>Max flow (lpm)</b>	<b>15</b>
<b>Max flow (gpm)</b>	<b>3.96</b>
<b>Max Pressure (bar)</b>	<b>200</b>
<b>Max Pressure (psi)</b>	<b>2900</b>
<b>Power (Hp)</b>	<b>7.5</b>
<b>Power (Kw)</b>	<b>5.5</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>8</b>

**RR 15.20 C :-**



- 3 piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Hollow shaft pump with included flange for electric motor B14 100 – 112 IEC34-7, 4 poles 50Hz.
- Pump body and cover in die-cast aluminium alloy.
- Side cover incorporates oil sight glass.
- Rear cover with oil drain outlet.
- Oil level on body pump.
- Pistons driven by crank connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Connecting rods in die-cast special low friction zinc-aluminium alloy.
- One-piece ceramic pistons.
- Pump head in pressed brass.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance

**AR Code** 23507

**Version** N

**Max flow (lpm)** 15

**Max flow (gpm)** 3.96

**Max Pressure (bar)** 200

**Max Pressure (psi)** 2900

**Power (Hp)** 7.5

**Power (Kw)** 5.5

**RPM** 1450

**Net weight (Kg)** 7.6

**RR 15.20 N :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Can be coupled to various types of motors, directly or with flexible joint.
- Pump body and cover in die-cast aluminium alloy.
- Side cover incorporate oil sight glass.
- Oil level on pump body. Rear cover with oil drain outlet.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Connecting rods in die-cast special low-friction zinc-aluminium alloy.
- One-piece ceramic pistons.
- Pump head in pressed brass.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.

<b>AR Code</b>	<b>24934</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>15</b>
<b>Max flow (gpm)</b>	<b>3.96</b>
<b>Max Pressure (bar)</b>	<b>250</b>
<b>Max Pressure (psi)</b>	<b>3600</b>
<b>Power (Hp)</b>	<b>10</b>
<b>Power (Kw)</b>	<b>7.5</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>8</b>

**RR 15.25 H N :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Can be coupled to various types of motors, directly or with flexible joint.
- Pump body and cover in die-cast aluminium alloy.
- Side cover may be blind or incorporate oil sight glass.
- Rear cover with oil drain outlet.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Connecting rods in die-cast special low-friction zinc-aluminium alloy.
- Bronze connecting rods available.
- One-piece ceramic pistons.
- Pump head in pressed brass or steel.
- Single or double gasket sealing system.
- Various types of gasket system available depending on application.
- Pump head internal components may be in different materials depending on application.
- Intake and delivery valves have plugs for easier maintenance.

AR Code 20638

Version N

Max flow (lpm) 15

Max flow (gpm) 3.96

Max Pressure (bar) 200

Max Pressure (psi) 2900

Power (Hp) 7.5

Power (Kw) 5.5

RPM 1450

Net weight (Kg) 9

**RK 15.20H N DX :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Pump body and cover in die-cast aluminium alloy.
- Rear cover with oil drain outlet and oil sight glass.
- Cap with dipstick for oil level on body pump.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Connecting rods in die-cast special low-friction zinc-aluminium alloy.
- One-piece ceramic pistons.
- Pump head in nichel-plated brass.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.

**AR Code** 26485

**Version** N

**Max flow (lpm)** 150

**Max flow (gpm)** 39.6

**Max Pressure (bar)** 100

**Max Pressure (psi)** 1450

**Power (Hp)** 40

**Power (Kw)** 30

**RPM** 1450

**Net weight (Kg)** 35

**RTX 150.100 N DX :-**



▪ 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.

- Pump body and cover in die-cast aluminium alloy.
- Side cover may be blind or incorporate oil sight glass.
- Rear cover with oil drain outlet.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Bronze connecting rods.
- One-piece ceramic pistons.
- Pump head in nichel - plated brass.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.

### XT 11.15 N DX :-



<b>AR Code</b>	<b>6981</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>11</b>
<b>Max flow (gpm)</b>	<b>2.9</b>
<b>Max Pressure (bar)</b>	<b>150</b>
<b>Max Pressure (psi)</b>	<b>2200</b>
<b>Power (Hp)</b>	<b>4.3</b>
<b>Power (Kw)</b>	<b>3.2</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>5</b>

- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Can be coupled to various types of motors, directly or with flexible joint.
- Pump body in die-cast aluminium alloy with oil drain outlet.
- Rear cover with oil sight glass.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Connecting rods in die-cast special low-friction zinc-aluminium alloy.
- One-piece ceramic pistons.
- Pump head in anodized aluminium.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.

**XT 13.15 N DX:-**

<b>AR Code</b>	<b>6982</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>13</b>
<b>Max flow (gpm)</b>	<b>3.43</b>
<b>Max Pressure (bar)</b>	<b>150</b>
<b>Max Pressure (psi)</b>	<b>2200</b>
<b>Power (Hp)</b>	<b>5</b>
<b>Power (Kw)</b>	<b>3.6</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>5</b>



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Can be coupled to various types of motors, directly or with flexible joint.
- Pump body in die-cast aluminium alloy with oil drain outlet.
- Rear cover with oil sight glass.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Connecting rods in die-cast special low-friction zinc-aluminium alloy.
- One-piece ceramic pistons. Pump head in anodized aluminium.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.



<b>AR Code</b>	<b>21129</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>21</b>
<b>Max flow (gpm)</b>	<b>5.55</b>
<b>Max Pressure (bar)</b>	<b>200</b>
<b>Max Pressure (psi)</b>	<b>2900</b>
<b>Power (Hp)</b>	<b>10</b>
<b>Power (Kw)</b>	<b>7.5</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>9.5</b>

**RK 21.20H N DX :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Pump body and cover in die-cast aluminium alloy.
- Rear cover with oil drain outlet and oil sight glass.
- Cap with dipstick for oil level on body pump.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Connecting rods in bronze.
- One-piece ceramic pistons.
- Pump head in nichel-plated brass.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.

<b>AR Code</b>	<b>21825</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>15</b>
<b>Max flow (gpm)</b>	<b>3.96</b>
<b>Max Pressure (bar)</b>	<b>500</b>
<b>Max Pressure (psi)</b>	<b>7250</b>
<b>Power (Hp)</b>	<b>20</b>
<b>Power (Kw)</b>	<b>15</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>16</b>

**SHP 15.50 N :-**



- Medium-size crank-connecting rod mechanism pump for use on high pressure cleaning systems.
- This pump, for use up to 500 bar, is derived from the existing RG series pumps, with a new-design head with the intake valves placed above the plungers to generate higher-than-normal pressure.
- The pump is of conventional design, with crankshaft in high-strength steel supported by two high-quality, oversized tapered roller bearings.
- The connecting rods are in a special low-friction alloy.
- The pump body and side covers are in anodised die-cast high-strength aluminium alloy.
- The pump features one-piece ceramic plungers and double gasket sealing system.
- The valves of rugged construction to withstand the high operating pressures.

<b>AR Code</b>	<b>21826</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>22</b>
<b>Max flow (gpm)</b>	<b>5.8</b>
<b>Max Pressure (bar)</b>	<b>500</b>
<b>Max Pressure (psi)</b>	<b>7250</b>
<b>Power (Hp)</b>	<b>27</b>
<b>Power (Kw)</b>	<b>20</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>16</b>

### SHP 22.50 N :-



- Medium-size crank-connecting rod mechanism pump for use on high pressure cleaning systems.
- This pump, for use up to 500 bar, is derived from the existing RG series pumps, with a new-design head with the intake valves placed above the plungers to generate higher-than-normal pressure.
- The pump is of conventional design, with crankshaft in high-strength steel supported by two high-quality, oversized tapered roller bearings.
- The connecting rods are in a special low-friction alloy.
- The pump body and side covers are in anodised die-cast high-strength aluminium alloy.
- The pump features one-piece ceramic plungers and double gasket sealing system.
- The valves of rugged construction to withstand the high operating pressures.

<b>AR Code</b>	<b>20639</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>15</b>
<b>Max flow (gpm)</b>	<b>3.96</b>
<b>Max Pressure (bar)</b>	<b>250</b>
<b>Max Pressure (psi)</b>	<b>3625</b>
<b>Power (Hp)</b>	<b>10</b>
<b>Power (Kw)</b>	<b>7.5</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>9.5</b>

**RK 15.25 H N :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Pump body and cover in die-cast aluminium alloy.
- Rear cover with oil drain outlet and oil sight glass.
- Cap with dipstick for oil level on body pump.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Connecting rods in bronze. One-piece ceramic pistons.
- Pump head in nichel-plated brass with valves cups in stainless steel.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.

**AR Code** 20640

**Version** N

**Max flow (lpm)** 15

**Max flow (gpm)** 3.96

**Max Pressure (bar)** 275

**Max Pressure (psi)** 4000

**Power (Hp)** 11

**Power (Kw)** 8.2

**RPM** 1450

**Net weight (Kg)** 9.5

**RK 15.28 H N :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Pump body and cover in die-cast aluminium alloy.
- Rear cover with oil drain outlet and oil sight glass.
- Cap with dipstick for oil level on body pump.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Connecting rods in bronze.
- One-piece ceramic pistons.
- Pump head in nichel-plated brass with valves cups in stainless steel.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.

<b>AR Code</b>	<b>26919</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>70</b>
<b>Max flow (gpm)</b>	<b>18.5</b>
<b>Max Pressure (bar)</b>	<b>150</b>
<b>Max Pressure (psi)</b>	<b>2200</b>
<b>Power (Hp)</b>	<b>27</b>
<b>Power (Kw)</b>	<b>20</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>17.6</b>

**XWP 70.15 N :-**



- Pump developed with improvements concerning the hydraulic part, maintaining the mechanical part of the XW and allowing to increase performance in terms of flow rate.
- The pistons are larger and in ceramic, moreover the new water seals and the new valves allow this compact pump to reach higher flow rates while keeping the external dimension almost unchanged.

<b>AR Code</b>	<b>22921</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>30</b>
<b>Max flow (gpm)</b>	<b>7.92</b>
<b>Max Pressure (bar)</b>	<b>200</b>
<b>Max Pressure (psi)</b>	<b>2900</b>
<b>Power (Hp)</b>	<b>15</b>
<b>Power (Kw)</b>	<b>11</b>
<b>RPM</b>	<b>1000</b>
<b>Net weight (Kg)</b>	<b>16</b>

**XWF 30.20 N :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Can be coupled to various types of motors, directly or with flexible joint.
- Pump body and cover in die-cast aluminium alloy.
- Side cover may be blind or incorporate oil sight glass.
- Rear cover with oil drain outlet and sight glass.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Bronze connecting rods.
- One-piece ceramic pistons.
- Pump head in pressed brass.
- On request nichel-plated brass pump head.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.

<b>AR Code</b>	<b>21060</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>42</b>
<b>Max flow (gpm)</b>	<b>11.09</b>
<b>Max Pressure (bar)</b>	<b>150</b>
<b>Max Pressure (psi)</b>	<b>2200</b>
<b>Power (Hp)</b>	<b>16</b>
<b>Power (Kw)</b>	<b>11.8</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>16</b>

**XWL 42.15 N :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Can be coupled to various types of motors, directly or with flexible joint.
- Pump body and cover in die-cast aluminium alloy.
- Side cover may be blind or incorporate oil sight glass.
- Rear cover with oil drain outlet and sight glass.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Connecting rods in die-cast special low-friction zinc-aluminium alloy.
- One-piece ceramic pistons.
- Pump head in pressed brass.
- On request nichel-plated brass pump head.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.



<b>AR Code</b>	<b>23709</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>50</b>
<b>Max flow (gpm)</b>	<b>13.2</b>
<b>Max Pressure (bar)</b>	<b>150</b>
<b>Max Pressure (psi)</b>	<b>2200</b>
<b>Power (Hp)</b>	<b>20</b>
<b>Power (Kw)</b>	<b>15</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>16</b>

**XWL 50.15 N :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Can be coupled to various types of motors, directly or with flexible joint.
- Pump body and cover in die-cast aluminium alloy.
- Side cover may be blind or incorporate oil sight glass.
- Rear cover with oil drain outlet and sight glass.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel. Oversized friction bearings.
- Connecting rods in die-cast special low-friction zinc-aluminium alloy.
- One-piece ceramic pistons.
- Pump head in pressed brass.
- On request nichel-plated brass pump head.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.

<b>AR Code</b>	<b>26283</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>50</b>
<b>Max flow (gpm)</b>	<b>13.2</b>
<b>Max Pressure (bar)</b>	<b>150</b>
<b>Max Pressure (psi)</b>	<b>2200</b>
<b>Power (Hp)</b>	<b>20</b>
<b>Power (Kw)</b>	<b>15</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>17.6</b>

**XWP 50.15 N :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Can be coupled to various types of motors, directly or with flexible joint.
- Pump body and cover in die-cast aluminium alloy.
- Side cover may be blind or incorporate oil sight glass.
- Rear cover with oil drain outlet and sight glass.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings. Connecting rods in die-cast special low-friction zinc-aluminium alloy.
- One-piece ceramic pistons.
- Pump head in nichel-plated brass.
- Double gasket sealing system. Intake and delivery valves have plugs for easier maintenance.

<b>AR Code</b>	<b>26597</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>15</b>
<b>Max flow (gpm)</b>	<b>3.96</b>
<b>Max Pressure (bar)</b>	<b>500</b>
<b>Max Pressure (psi)</b>	<b>7250</b>
<b>Power (Hp)</b>	<b>20</b>
<b>Power (Kw)</b>	<b>15</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>18.5</b>

**STP-I 15.50 N :-**



- High pressure stainless steel pump up to 500 bar.
- Shaft made of high-strength steel and supported by two high-quality and oversized tapered roller bearings.
- Connecting rods in special anti-friction zinc-aluminum alloy.
- Pump body and side covers in high-strength aluminum alloy for die-casting and with anodizing treatment.
- Full ceramic pistons. Double seal sealing system. head in stainless steel AISI 420.
- Valves of robust construction to withstand the high .
- performance of use. Rear cover with drain and oil level.
- Side oil level.

<b>AR Code</b>	<b>27172</b>
<b>Version</b>	<b>N</b>
<b>Max flow (lpm)</b>	<b>22</b>
<b>Max flow (gpm)</b>	<b>5.8</b>
<b>Max Pressure (bar)</b>	<b>500</b>
<b>Max Pressure (psi)</b>	<b>7250</b>
<b>Power (Hp)</b>	<b>27</b>
<b>Power (Kw)</b>	<b>20</b>
<b>RPM</b>	<b>1450</b>
<b>Net weight (Kg)</b>	<b>18.5</b>

**STP-I 22.50 N :-**



- High pressure stainless steel pump up to 500 bar.
- Shaft made of high-strength steel and supported by two high-quality and oversized tapered roller bearings.
- Connecting rods in special anti-friction zinc-aluminum alloy.
- Pump body and side covers in high-strength aluminum alloy for die-casting and with anodizing treatment.
- Full ceramic pistons.
- Double seal sealing system.
- Head in stainless steel AISI 420.
- Valves of robust construction to withstand the high performance of use.
- Rear cover with drain and oil level.
- Side oil level.

**AR Code** 26611

**Version** N

**Max flow (lpm)** 30

**Max flow (gpm)** 7.92

**Max Pressure (bar)** 500

**Max Pressure (psi)** 7250

**Power (Hp)** 40

**Power (Kw)** 30

**RPM** 1450

**Net weight (Kg)** 34

**RTX - I 30.500 N :-**



- 3-piston alternating volumetric pumps for use on cleaning units and industrial systems.
- Pump body and cover in die-cast aluminium alloy.
- Side cover may be blind or incorporate oil sight glass.
- Rear cover with oil drain outlet.
- Pistons driven by crank-connecting rod mechanism.
- Pump shaft in pressed high-strength steel.
- Oversized friction bearings.
- Bronze connecting rods.
- One-piece ceramic pistons.
- Pump head in nichel - plated brass.
- Double gasket sealing system.
- Intake and delivery valves have plugs for easier maintenance.