

>



Model Number: RCV2.5G27D-F7

AR Pump RCV25G27D-F7, 2700psi 2.5 gpm Gas Bolt On 3/4 Shaft 3400rpm

Manufacturer: Annovi Reverberi Pumps

AR Pump RCV2G2500D-F7

RCV2.5G27D-F7 series pumps are 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.

#### Features

Manifold: High strength forged brass for long term use.

Bolts: Eight 6mm.

Plungers: NEW Ceramic Plungers, thicker wall to help prevent thermal shock.

Valves: Stainless Steel, valve seat o-ring is side mounted.

Seals: High quality high pressure seals. NEW low-pressure seal with a built in scraper.

Piston Guides: Two piece piston guides.

Drive End: NEW connecting rod with 12% more load surface.

Large side cover sight glass, oversized bearing. Rear cover oil drain.

Crankshaft: Forged, precision ground.

RCV2.5G27D-F7 series pumps are 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.

#### Features

Manifold: High strength forged brass for long term use.

Bolts: Eight 6mm.

Plungers: NEW Ceramic Plungers, thicker wall to help prevent thermal shock.

Valves: Stainless Steel, valve seat o-ring is side mounted.

>

Seals: High quality high pressure seals. NEW low-pressure seal with a built in scraper.

Piston Guides: Two piece piston guides.

Drive End: NEW connecting rod with 12% more load surface.

Large side cover sight glass, oversized bearing. Rear cover oil drain.

Crankshaft: Forged, precision ground.

2700 psi

2.5 gpm

Gas Bolt On 3/4 Hollow Shaft

11 lbs

3400 rpm

Bore Dia: 15mm

Stroke: 5.6 mm

Pressure Washer Pumps & Parts - RCV2.5G27D-F7

FEATURES -

- Manifold: High strength forged brass for long term use.
- Bolts: Eight 6mm.
- Plungers: NEW Ceramic Plungers, thicker wall to help prevent thermal shock.
- Valves: Stainless Steel, valve seat o-ring is side mounted.
- Seals: High quality high pressure seals. NEW low-pressure seal with a built in scraper.
- Piston Guides: Two piece guides.
- Drive End: NEW connecting rod with 12% more load surface. Large side cover sight glass, over sized bearing. Rear cover oil drain.
- Crankshaft: Forged, precision ground.

Factory Brochure

SPECIFICATIONS -

Maximum Volume

Max. Discharge Pressure

Max. Horsepower

Stroke

Maximum Fluid Temperature

Inlet Port Thread

Maximum Inlet Vacuum

Maximum Inlet Pressure

Bore

Weight

Crankcase Oil Capacity

Discharge Port Thread

>

- 2.5 gpm
- 2700 psi
- 4.6 EBHP
- 5.6 mm
- 140&deg;F
- 1/2 F
- 8.0 LMP
- 170 psi
- 15 mm
- 11 lbs.
- 9.81 oz
- 3/8 F

Freight charges will be applied to ALL orders. (Including local pickup in San Antonio, TX)  
20150727

*Availability: This product was added to our catalog on Saturday 04 July, 2015*