AR Pump XTA4G15EBA-F8 Pump: 4/1500 1750RPM



Model Number: XTA4G15EBA-F8

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Manufacturer: Annovi Reverberi Pumps

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Description
XTA4G15EBA-F8 Plunger Pumps are designed for a wide variety of moderate 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 bearing on the drive sides and ball bearings on the non-drive side assure proper shaft alignment and maximum life. Valve cages of special designed Ultra-Form impervious to water absorption provide positive seating and extended life. One-piece connecting rods are either a special alloy aluminum or bronze at higher pressures, oversized for strength and load disbursement.
Features

• Manifold:
• - Forged Brass: Strength and no porosity equals long life. Higher hydrostatic pressures, safety, performance.
• - Inlet and Discharge Ports: Heavy bosses for added strength.
• - Offset Discharge Ports: High efficiency, smooth flow.
• - Bolts: Six Bolts, 6mm, grade 12.9.
• Valves:
• - Ultra Form Cages: Durability, strength and long life.
• - Poppets, Seat and Spring: 303 and 400 series stainless steel.
• - Valve Caps: Machined brass – greater strength.
• Packing and Plungers:
• - High Pressure Packing: “V” style (D-1) Buna-N (cotton duct weave base) strong and tightens under load.
• - Low Pressure Seals: “U” cup double lip Buna-N. Good positive seal.
• - Support Guides: Machined brass one-piece construction to assure proper plunger alignment and to maximize packing and seal life.
• - Plungers: Are a special aluminum oxide blend, solid ceramic for long life, strong durability and more resilient.
• Bearings: Oversized for maximum life and load disbursement, two ball bearings on the solid shaft series and a needle bearing on the drive side and ball on the non-drive side for the hollow shaft series. Each bearing is held in position on the crankshaft and crankcase by snap rings. This assures positive alignment and centering of the connecting rods and crankshaft in relation to the crankcase, it also eliminates the crankshaft from floating.
• Crankcase: Precision die-cast, large cooling fins and anodized (for maximum heat dissipation).
• Rear Cover: Precision die-cast, precision punched gasket sealed and bayonet style sight glass for positive sealing and locking (no threads to loosen).

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• Plunger Rods: Stainless steel construction for strength (no plating to scrape off). O-ring plunger sealing system.
• Rod Pins: Precision ground and hardened steel, oversized for load disbursement.
• Connection Rods: One piece special alloy aluminum based and bronze, oversized for maximum strength, load disbursement, and life. Heavy pin area construction, for added load strength.
• Crankshaft: Forged one-piece, precision ground and hardened for extremely long life and durability.
• Oil Seals and O-rings: All are constructed of Buna-N rubber. The O-rings have stainless steel garder springs to assure constant tension on the sealing surface.
• Oil Capacity: Flat cover 8 oz. and extended cover 10 oz.
• Dyno Proven: All pumps are dyno tested to assure the theoretical design meets the actual design.
• Valve Design: Each pump series has a valve design that optimizes its highest efficiency.
• Hot Water: High temperature kits are available to 180º F. Refer to breakdown.
• Wet End Repair: Very simple no special tools are required.
• Mounting Bolt Pattern: Same on the top and bottom of the crankcase for simple drive side change.
• Design: Using advanced fluid handling design programs. Overall pump efficiency is increased.

Specifications

Normal
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false
false

EN-US
X-NONE
X-NONE

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Name="Table Classic 1" />

Name="Table Classic 2" />

Name="Table Classic 3" />

Name="Table Classic 4" />

Name="Table Colorful 1" />

Name="Table Colorful 2" />

Name="Table Colorful 3" />

Name="Table Columns 1" />

Name="Table Columns 2" />

Name="Table Columns 3" />

Name="Table Columns 4" />

Name="Table Columns 5" />

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Name="Table Grid 2" />

Name="Table Grid 3" />

Name="Table Grid 4" />

Name="Table Grid 5" />

Name="Table Grid 6" />

Name="Table Grid 7" />

Name="Table Grid 8" />

Name="Table List 1" />

Name="Table List 2" />

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Name="Table List 8" />

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Name="Table 3D effects 2" />

Name="Table 3D effects 3" />

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Name="Table Elegant" />

Name="Table Professional" />

Name="Table Subtle 1" />

Name="Table Subtle 2" />

Name="Table Web 1" />

Name="Table Web 2" />

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Name="List Table 7 Colorful Accent 3" />

Name="List Table 1 Light Accent 4" />

Name="List Table 6 Colorful Accent 4" />

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Name="List Table 1 Light Accent 5" />

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mso-ligatures:standardcontextual;}
```

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Parts & Accessories > Pumps (Water Pumps) > Annovi Reverberi Pumps > AR Industrial Triplex Plunger Pumps > XT Series > AR Pump XTA4G15EBA-F8 Pump: 4/1500 1750RPM

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- Max GPM.....4
- Max LMP.....15
- Max PSI.....1500
- Max Bar.....103
- Power EBHP.....4
- Bore Dia. mm.....18
- Stroke mm.....12.8
- Weight Lbs.....11
- Max Temp.....140°
- Oil Capacity..... 8oz
- Inlet Thread .....1/2”F
- Discharge Thread.....3/8”F

Availability: This product was added to our catalog on Monday 11 November, 2024