



Model Number: XMA3G30E-F17

AR Pump XMA3G30E-F17 Pump: 3/3000 1750RPM

Manufacturer: Annovi Reverberi Pumps

AR Pump XMA3G30E-F17 Pump: 3/3000 1750RPM

#### Description

The Annovi Reverberi XMA3G30E-F17, E version 1-1/8" hollow shaft triplex pump is ready for direct or pulley driving. This pump is manufactured with a brass pump head suitable for a wide range of conditions. The XMA3G30E-F17 can produce up to 3000 Max PSI, 3 Max GPM, and is designed to operate at 1750 RPM. Constructed with frictionless aluminum connecting rods and ceramic pistons, the XMA3G30E-F17 weighs in at 15 lbs and boasts a sleek compact design.

#### Features

- Manifold:
  - - Forged Brass: Strength and no porosity equals long life. Higher hydrostatic pressures, safety and performance.
  - - Inlet and Discharge Ports: Heavy bosses for added strength.
  - - Offset Discharge Ports: High efficiency, smooth flow.
  - - Bolts: Eight 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 &ndash; greater strength.
- Packing and Plungers:
  - - High Pressure Packing: &ldquo;V&rdquo; style (D-1) Buna-N (cotton duct weave base) strong and tightens under load.
  - - Low Pressure Seals: &ldquo;U&rdquo; cup double lip Buna-N, good positive seal.
  - - Support Guides: Machined brass, two-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, needle bearing on the drive side and ball on the non-drive side. 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, O-ring sealed and bayonet style sight glass for positive sealing and locking (no threads to loosen).
  - 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.
  - Connecting Rods: One-piece special alloy aluminum based, oversized for maximum strength, load disbursement, and life. Heavy pin area construction, for added load strength.
  - Crankshaft: Forged, precision ground and hardened for extremely long life and

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durability.

- Oil Seals and O-rings: All are constructed of Buna-N rubber. The O-rings have stainless steel garter springs to assure constant tension on the sealing surface.
- Oil Capacity: 14.5 oz., refer to parts breakdown.
- 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 180°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

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Weight

15 lbs.



Pump Orientation

Horizontal

Pump Head Material

Brass

Connecting Rods

Aluminum

Max GPM

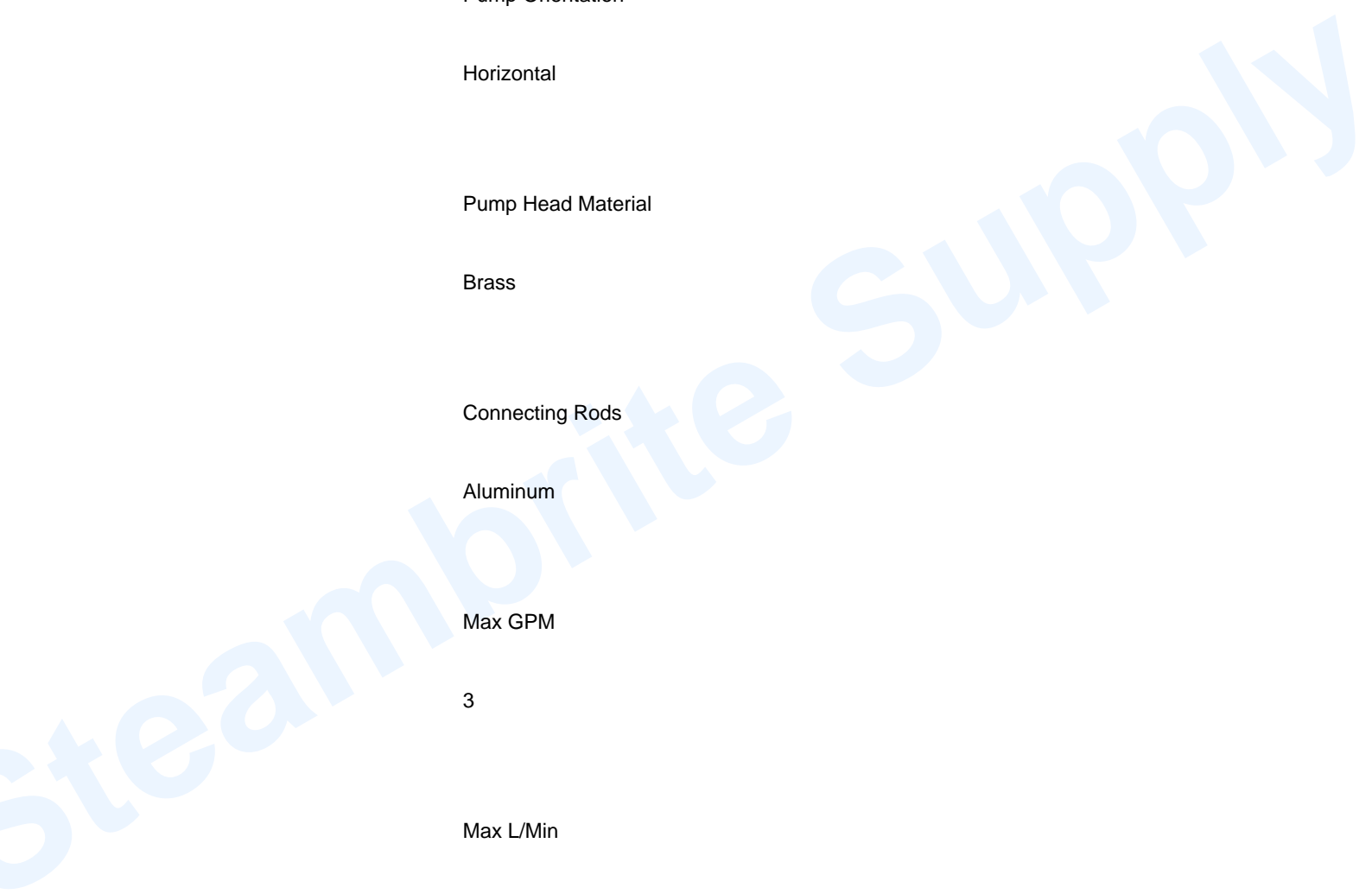
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Max L/Min

11.4

Max PSI

3000





Max Bar

206

Power EBHP

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Bore Dia. (mm)

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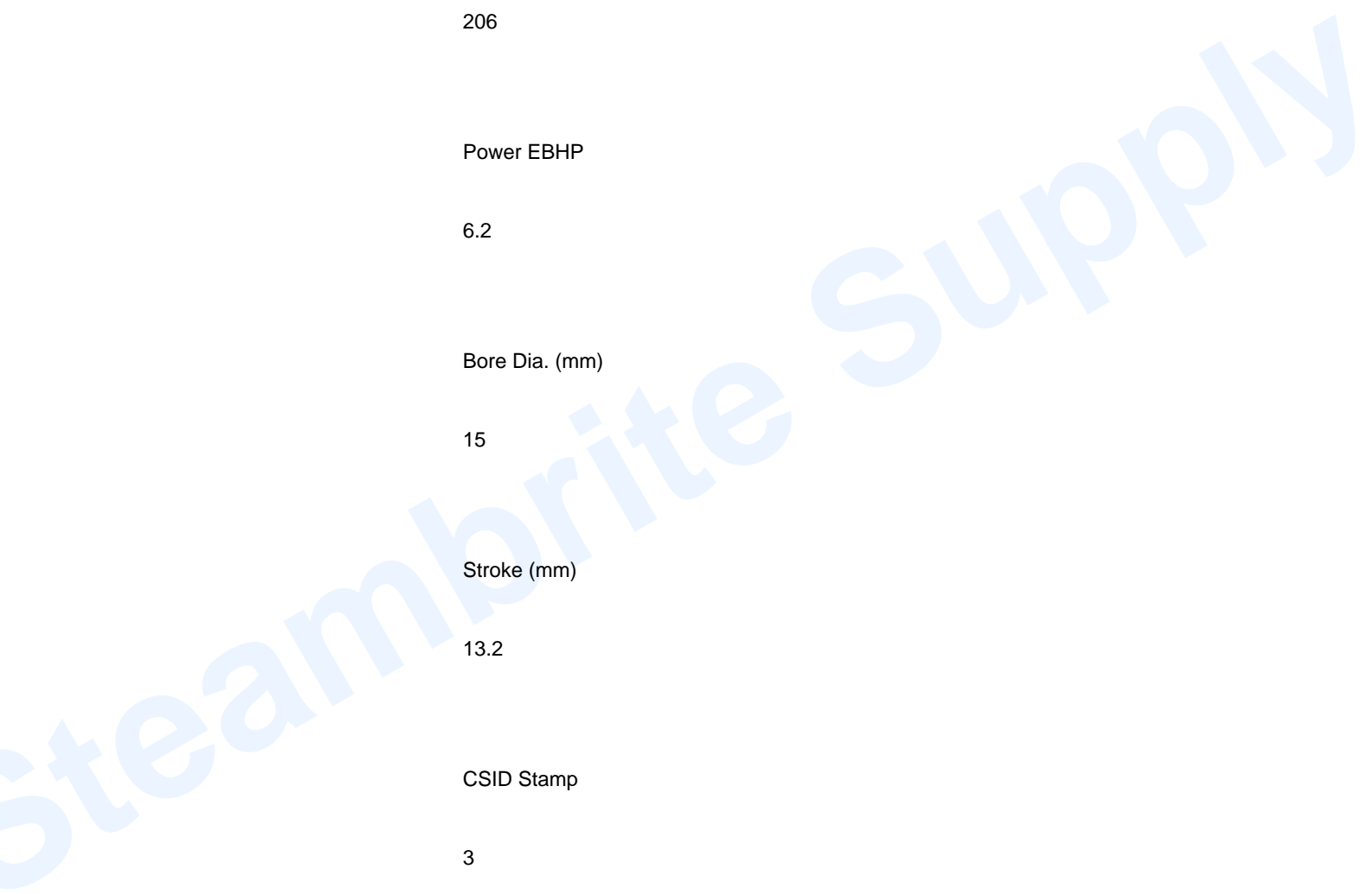
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Inlet (in)

1/2" F

Outlet (in)





3/8" F

Max Temp

140° F

Oil Capacity (oz.)

14.5

RPM

1750

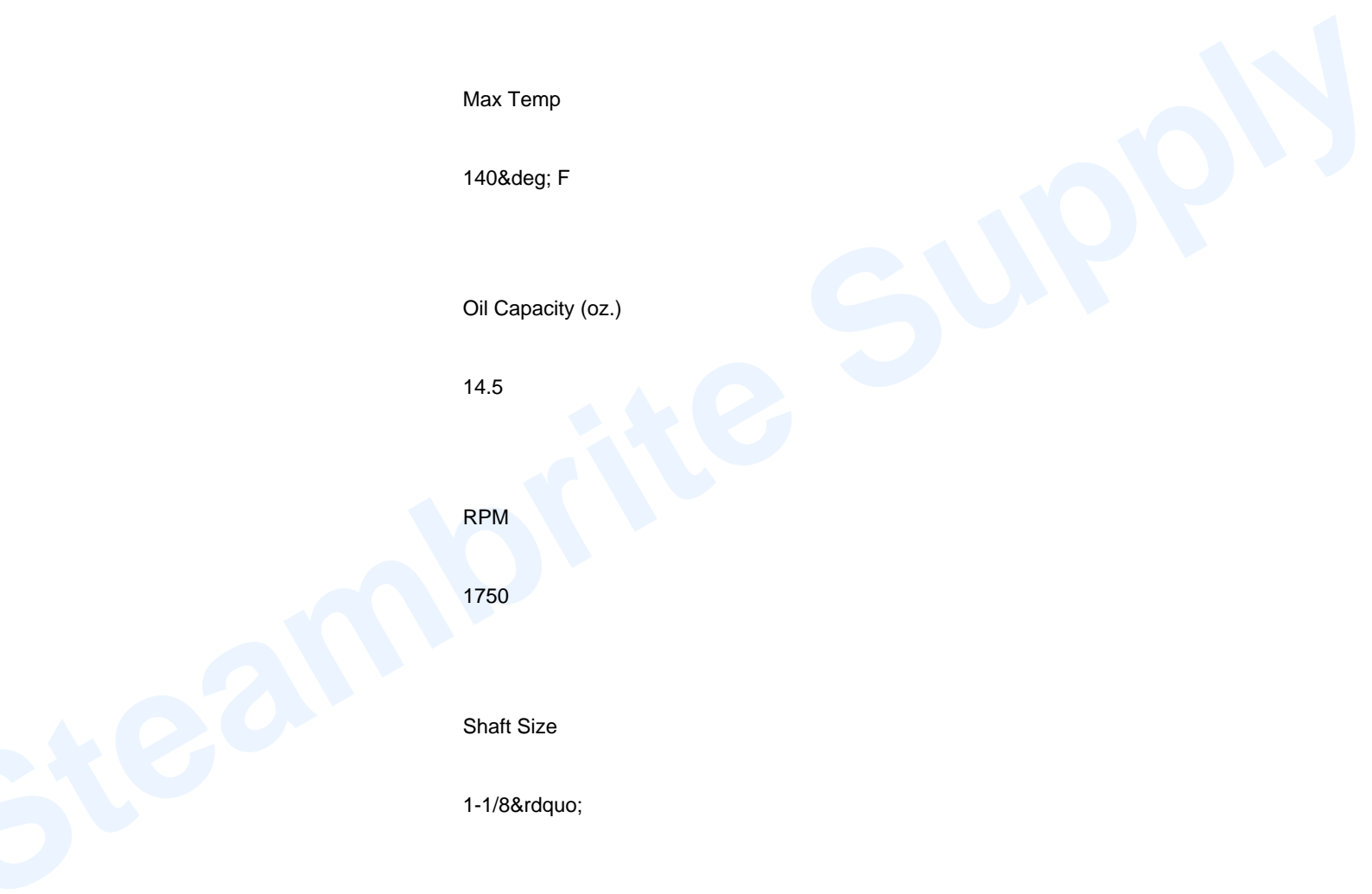
Shaft Size

1-1/8"

Shaft Version

Electric Shaft

Shaft Type



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Hollow

Flange

F17

Market

Commercial

Pump Type

Tri-Plex Plunger

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*Availability: This product was added to our catalog on Friday 17 July, 2015*