

>



Model Number: RTX85

AR Pump RTX85 Pump: 22.5/3000 1450RPM

Manufacturer: Annovi Reverberi Pumps

AR Pump RTX85 Pump: 22.5/3000 1450RPM

Description

The Annovi Reverberi RTX85, N version 32x80 solid shaft triplex pump is ready for direct or pulley driving. This pump is manufactured with a nickel-plated brass pump head suitable for a wide range of conditions. The RTX85 can produce up to 3000 Max PSI, 22.5 Max GPM, and is designed to operate at 1450 RPM. Constructed with frictionless aluminum connecting rods and ceramic pistons, the RTX85 weighs in at 72 lbs and delivers the performance you demand.

Features

- High-strength, non-porous pressed nickel-plated brass head for guaranteed safety and durability
- One-piece extra thick ceramic pistons for exceptional strength
- Stainless steel ball-type intake and delivery valves with high fluideo-dynamic efficiency
- Dual sealing system with anti-extrusion ring support and lubrication with low pressure recirculation chambers
- Pump casing in high-strength aluminum alloy with oversized mounts
- Camshaft in forged, treated steel
- Oversized two-piece connecting-rods in low-friction aluminum alloy
- "Premium" quality tapered roller bearings for long lifetime
- Splash lubrication

Specifications

Normal

0

false

false

false

EN-US

X-NONE

X-NONE

>

DefSemiHidden="false" DefQFormat="false" DefPriority="99"
LatentStyleCount="376">

UnhideWhenUsed="true" QFormat="true" Name="heading 2" />

UnhideWhenUsed="true" QFormat="true" Name="heading 3" />

UnhideWhenUsed="true" QFormat="true" Name="heading 4" />

UnhideWhenUsed="true" QFormat="true" Name="heading 5" />

UnhideWhenUsed="true" QFormat="true" Name="heading 6" />

UnhideWhenUsed="true" QFormat="true" Name="heading 7" />

UnhideWhenUsed="true" QFormat="true" Name="heading 8" />

UnhideWhenUsed="true" QFormat="true" Name="heading 9" />

Name="index 1" />

Name="index 2" />

>

Name="index 3" />

Name="index 4" />

Name="index 5" />

Name="index 6" />

Name="index 7" />

Name="index 8" />

Name="index 9" />

UnhideWhenUsed="true" Name="toc 1" />

UnhideWhenUsed="true" Name="toc 2" />

UnhideWhenUsed="true" Name="toc 3" />

UnhideWhenUsed="true" Name="toc 4" />

UnhideWhenUsed="true" Name="toc 5" />

UnhideWhenUsed="true" Name="toc 6" />

UnhideWhenUsed="true" Name="toc 7" />

UnhideWhenUsed="true" Name="toc 8" />

UnhideWhenUsed="true" Name="toc 9" />

Name="Normal Indent" />

Name="footnote text" />

Name="annotation text" />

Name="header" />

Name="footer" />

Name="index heading" />

UnhideWhenUsed="true" QFormat="true" Name="caption" />

Name="table of figures" />

Name="envelope address" />

>

Name="envelope return" />
Name="footnote reference" />
Name="annotation reference" />
Name="line number" />
Name="page number" />
Name="endnote reference" />
Name="endnote text" />
Name="table of authorities" />
Name="macro" />
Name="toa heading" />
Name="List" />
Name="List Bullet" />
Name="List Number" />
Name="List 2" />
Name="List 3" />
Name="List 4" />
Name="List 5" />
Name="List Bullet 2" />
Name="List Bullet 3" />
Name="List Bullet 4" />
Name="List Bullet 5" />
Name="List Number 2" />
Name="List Number 3" />
Name="List Number 4" />
Name="List Number 5" />

>

Name="Closing" />

Name="Signature" />

UnhideWhenUsed="true" Name="Default Paragraph Font" />

Name="Body Text" />

Name="Body Text Indent" />

Name="List Continue" />

Name="List Continue 2" />

Name="List Continue 3" />

Name="List Continue 4" />

Name="List Continue 5" />

Name="Message Header" />

Name="Salutation" />

Name="Date" />

Name="Body Text First Indent" />

Name="Body Text First Indent 2" />

Name="Note Heading" />

Name="Body Text 2" />

Name="Body Text 3" />

Name="Body Text Indent 2" />

Name="Body Text Indent 3" />

Name="Block Text" />

Name="Hyperlink" />

Name="FollowedHyperlink" />

>

Name="Document Map" />
Name="Plain Text" />
Name="E-mail Signature" />
Name="HTML Top of Form" />
Name="HTML Bottom of Form" />
Name="Normal (Web)" />
Name="HTML Acronym" />
Name="HTML Address" />
Name="HTML Cite" />
Name="HTML Code" />
Name="HTML Definition" />
Name="HTML Keyboard" />
Name="HTML Preformatted" />
Name="HTML Sample" />
Name="HTML Typewriter" />
Name="HTML Variable" />
Name="Normal Table" />
Name="annotation subject" />
Name="No List" />
Name="Outline List 1" />
Name="Outline List 2" />
Name="Outline List 3" />
Name="Table Simple 1" />
Name="Table Simple 2" />
Name="Table Simple 3" />

>

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" />

Name="Table Grid 1" />

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" />

Name="Table List 3" />

Name="Table List 4" />

Name="Table List 5" />

>

Name="Table List 6" />

Name="Table List 7" />

Name="Table List 8" />

Name="Table 3D effects 1" />

Name="Table 3D effects 2" />

Name="Table 3D effects 3" />

Name="Table Contemporary" />

Name="Table Elegant" />

Name="Table Professional" />

Name="Table Subtle 1" />

Name="Table Subtle 2" />

Name="Table Web 1" />

Name="Table Web 2" />

Name="Table Web 3" />

Name="Balloon Text" />

Name="Table Theme" />

>

Name="List Paragraph" />

Name="Intense Quote" />

Steambrite Supply



Steambrite Supply

Name="Subtle Emphasis" />

Name="Intense Emphasis" />

Name="Subtle Reference" />

Name="Intense Reference" />

UnhideWhenUsed="true" Name="Bibliography" />

>

UnhideWhenUsed="true" QFormat="true" Name="TOC Heading" />

Name="Grid Table 1 Light Accent 1" />

Name="Grid Table 6 Colorful Accent 1" />

Name="Grid Table 7 Colorful Accent 1" />

Name="Grid Table 1 Light Accent 2" />

Name="Grid Table 6 Colorful Accent 2" />

Name="Grid Table 7 Colorful Accent 2" />

Name="Grid Table 1 Light Accent 3" />

Name="Grid Table 6 Colorful Accent 3" />

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

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

>

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

Name="Grid Table 7 Colorful Accent 4" />

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

Name="Grid Table 6 Colorful Accent 5" />

Name="Grid Table 7 Colorful Accent 5" />

Name="Grid Table 1 Light Accent 6" />

Name="Grid Table 6 Colorful Accent 6" />

Name="Grid Table 7 Colorful Accent 6" />

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

Name="List Table 6 Colorful Accent 1" />

Name="List Table 7 Colorful Accent 1" />

Name="List Table 1 Light Accent 2" />

Name="List Table 6 Colorful Accent 2" />

>

Name="List Table 7 Colorful Accent 2" />

Name="List Table 1 Light Accent 3" />

Name="List Table 6 Colorful Accent 3" />

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

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

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

Name="List Table 7 Colorful Accent 4" />

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

Name="List Table 6 Colorful Accent 5" />

Name="List Table 7 Colorful Accent 5" />

Name="List Table 1 Light Accent 6" />

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

Name="List Table 7 Colorful Accent 6" />

Name="Mention" />

Name="Smart Hyperlink" />

Name="Hashtag" />

Name="Unresolved Mention" />

>

Name="Smart Link" />

```
/* Style Definitions */
table.MsoNormalTable
{mso-style-name:"Table Normal";
mso-tstyle-rowband-size:0;
mso-tstyle-colband-size:0;
mso-style-noshow:yes;
mso-style-priority:99;
mso-style-parent:"";
mso-padding-alt:0in 5.4pt 0in 5.4pt;
mso-para-margin-top:0in;
mso-para-margin-right:0in;
mso-para-margin-bottom:8.0pt;
mso-para-margin-left:0in;
line-height:107%;
mso-pagination:widow-orphan;
font-size:11.0pt;
font-family:"Calibri",sans-serif;
mso-ascii-font-family:Calibri;
mso-ascii-theme-font:minor-latin;
mso-hansi-font-family:Calibri;
mso-hansi-theme-font:minor-latin;
mso-bidi-font-family:"Times New Roman";
mso-bidi-theme-font:minor-bidi;
mso-font-kerning:1.0pt;
mso-ligatures:standardcontextual;}
table.MsoTableGrid
{mso-style-name:"Table Grid";
mso-tstyle-rowband-size:0;
mso-tstyle-colband-size:0;
mso-style-priority:39;
mso-style-unhide:no;
border:solid windowtext 1.0pt;
mso-border-alt:solid windowtext .5pt;
mso-padding-alt:0in 5.4pt 0in 5.4pt;
mso-border-insideh:.5pt solid windowtext;
mso-border-insidev:.5pt solid windowtext;
mso-para-margin:0in;
mso-pagination:widow-orphan;
font-size:11.0pt;
font-family:"Calibri",sans-serif;
mso-ascii-font-family:Calibri;
mso-ascii-theme-font:minor-latin;
mso-hansi-font-family:Calibri;
mso-hansi-theme-font:minor-latin;
mso-bidi-font-family:"Times New Roman";
mso-bidi-theme-font:minor-bidi;
```



mso-font-kerning:1.0pt;
mso-ligatures:standardcontextual;}

Weight

72 lbs.

Pump Orientation

Horizontal

Pump Head Material

Nickel-Plated Brass

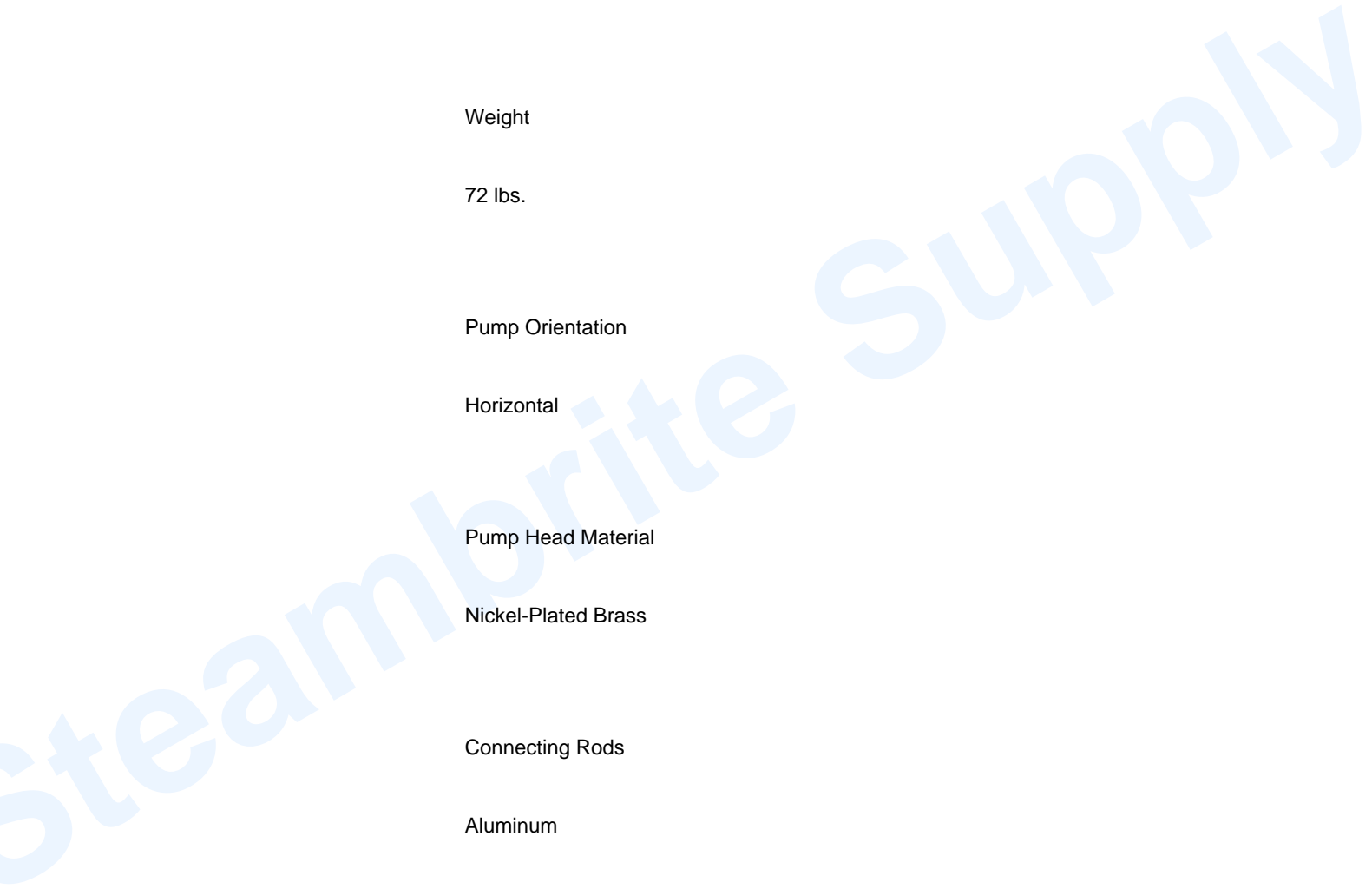
Connecting Rods

Aluminum

Max GPM

22.5

Max L/Min





85

Max PSI

3000

Max Bar

151.7

Power EBHP

31.7

Bore Dia. (mm)

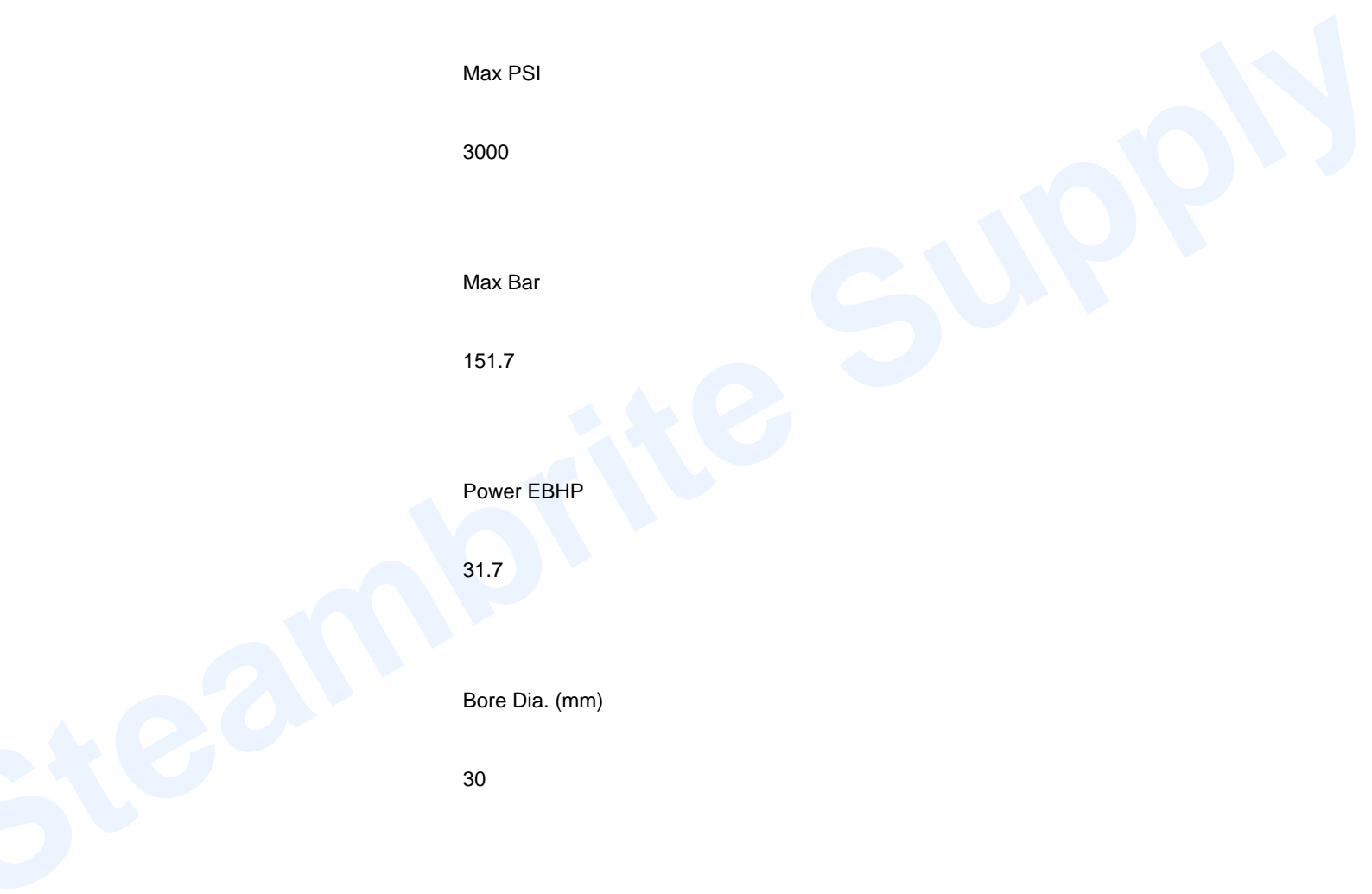
30

Stroke (mm)

28

CSID Stamp

1



>

Inlet (in)

1” F

Outlet (in)

1/2" F

Max Temp

140° F

Oil Capacity (oz.)

76

RPM

1450

Shaft Size

32 x 80

>

Shaft Version

Neutral

Shaft Type

Solid

Market

Industrial

Pump Type

Tri-Plex Plunger

Availability: This product was added to our catalog on Tuesday 04 August, 2015