

R SERIES AIR OPERATED PUMP



The 'R' Series range of pumps have been designed and manufactured using a strong metal construction, providing maximum performance and long service life. All the 'R' Series pumps are supplied complete with an inline air lubricator to help prevent premature wear. R100 is suitable for oils up to SAE90. R300 / R500 / R1000 suitable for oils up to SAE140. The ideal choice for remote mount or integration into lubrication systems.

Long Service Life

Supplied with In-line lubricator to prevent excess wear and extend service life

Air Inlet (1/4"NPT)

Robust and Durable Design

Heavy duty aluminium and steel air motor construction

Sliding Bung Adaptor (2" BSP) on all R-Series pump models



Maximize Performance Life

Large exhaust ports integrated to prevent icing

Heavy-Duty Construction

For long reliable service life

Oil Outlet (3/4" BSPT or NPT)

For all R-Series pump models

Pressure Relief Valve

On 5:1 ratio pumps only

Oil Inlet (1" BSPT or NPT)

On all stub pump models

R300S-01 R-SERIES 3:1 Air Operated Stub Pump

Part Number	R100T-01	R300S-01	R300T-01	R500S-01	R500T-01	R1000S-01	R1000T-01
Description	Drum Pump	Stub Pump	Drum Pump	Stub Pump	Drum Pump	Stub Pump	Drum Pump
Pump ratio	1:1	3:1	3:1	5:1	5:1	10:1	10:1
Output SAE 10	60 L/min	23 L/min	23 L/min	32 L/min	32 L/min	18 L/min	18 L/min
Output SAE 15W-40	45 L/min	19 L/min	19 L/min	30 L/min	30 L/min	17 L/min	17 L/min
Output SAE 90	43 L/min	18 L/min	18 L/min	28 L/min	28 L/min	15 L/min	15 L/min

Note: The above flow rates free flow from the pump

TECHNICAL SPECIFICATIONS

- Free Flow Rate: 23 L/min
- 3:1 Ratio pump for medium flow / larger distances
- Supplied with airline lubricator and 2" bung adaptor
- Suitable for oils to SAE140 viscosity, coolants, kerosene, diesel

PACKAGE INCLUDES

- Pump Unit
- Owner's Manual

APPLICATIONS

 Installations where there are long distance and high flow requirements

