



PRODUCT INFORMATION

June 2015

532130 Samoa 12:1 Ratio Bulk Grease Transfer Pump

The Samoa 532130 12:1 ratio bulk grease transfer pump is an extremely durable transfer pump capable of high delivery and high pressure performance.

The pneumatic motor of the 532130 has a very simple mechanism with only three moving parts and therefore less parts subject to wear. There are no springs present in the mechanism which ensures a long service life and the mechanical end of stroke mechanism provides maximum reliability contributing to non-stalling operation.

The Samoa 532130 air operated 12:1 ratio grease transfer pump can develop grease pressures of up to 1215psi (84 bar) with flow rates of up to 40kg/min and the high chrome hardened ball and seat pressure valve and bronze filled PTFE seals produce minimum friction for higher pump efficiency.

An anti-corrosive hardened plunger and in-line configuration are designed for low friction to effectively minimise wear and to maximise tightness and increase the packings life of this robust, reliable and hard working oil pump.



PRODUCT SPECIFICATIONS, FEATURES AND BENEFITS

Double acting air operated 12:1 ratio transfer pump

6" (150mm) air motor

Flow rates of up to 40kg/min

Maximum grease pressure of 1215psi (84 bar)

½" BSP(f) air inlet

¾" BSP(f) grease outlet

Only 3 moving parts

Handles up to NLGI 3 grease

Low friction effectively minimises wear & maximises pump longevity

Typical applications include: heavy duty equipment, mining and construction, off-road equipment, large fleets service, industry, marine, aviation and railroads

ORDERING INFORMATION:

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