

NEW PRODUCT

Alemlube

INFORMATION

454111N

Samoa 3:1 Oil Transfer Kit with On/Off Gun



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The European designed and made Samoa 454111N 3:1 Oil Transfer Kit with On/Off Gun is ideal for the transfer of low viscosity products such as most synthetic & mineral based lubricants, hydraulic oil, gear oil and transmission fluid.

Suitable for use in 205 and 60 litre drums, the kit facilitates clean and efficient oil transfer without the risk of contamination hazards. The 454111N is the answer for easy and convenient oil transfer and is supplied complete with 3 metres of 1/2" ID hydraulic hose, on/off gun and a 2" bung adaptor.

Manufactured with a one piece molded and precision machined cylinder encompassing the pump tube, air cylinder and outlet port, the 3:1 ratio drum pump operates even at low starting air pressure and has a built in port for an optional pressure relief valve (609007). Due to the absence of dead spaces, the fast acting valve mechanism creates an immediate reciprocating action.

Based on a Samoa patented and well-proven design with over 20 years of field experience, this 3:1 ratio air operated oil transfer kit is designed to work day in day out providing years of reliable service.

SPECIFICATIONS, FEATURES AND BENEFITS

- Maximum pump free flow rate of 35 L/min
- Flow rates with hose and on/off gun (363114) of up to 15 L/min
- One piece die-cast cylinder eliminates leaks and simplifies repairs
- Maximum fluid outlet pressure of 420psi
- Air pressure operating range from 20psi to 140psi
- Air consumption 180 NL/min (6.4 cfm)
- Air inlet: 1/4" BSP (f)
- Fluid outlet: 1/2 "BSP (f)
- Noise level: 80 dB

Also available:

454110N
3:1 Oil Transfer Kit with Meter, 12L/min

