LB361-ELU

LB Series
Truck Mounted LPG Compressor

Gas
Propane
n = 1.13
MW = 44.1

Inlet
63 – 200 psia
(4.4 – 14.1 kg/cm²g)
Ambient Temperature

Outlet
75 - 225 psia
(5.3 – 15.8 kg/cm²g)

Compressor Construction
Ductile Iron Cylinder
Buna-N O-rings
Aluminum Gaskets

Installation Example
This LB361-ELU is fitted on a shortened and specially strengthened baseplate to allow it to be mounted on a truck. Mounting the compressor on the truck allows deliveries to be made to virtually any location as no transfer equipment need be installed at each delivery site. Driven by a Blackmer Hydrive system or the truck's PTO, the LB361 will transfer propane at up to 200 gpm (750 lpm). The same compressor can also be used to empty a 'pup' (a second tank towed behind the delivery truck). After emptying all the liquid propane, the 4-way valve is reversed and the remaining vapors are recovered as well.

Accessories
Suction Strainer
Discharge Relief Valve
Oil Pressure Gauge
Liquid Trap with Mechanical Float
Suction and Discharge Pressure Gauges
4-Way Flow Control Valve

DRIVER:
Blackmer HyDrive or Engine PTO Shaft