



**MODEL LS580V-603
5 HORSEPOWER / TRI-MAX™ SERIES / DUAL-STAGE / AIR COMPRESSOR**

Choosing a BendPak TRI-MAX™ air compressor for your air system needs means you'll get leading-edge technology from a world leader in automotive service equipment. BendPak TRI-MAX™ Series compressors have earned their reputation as an industry leader by meeting rigorous demands placed on them every day in businesses like automotive and body repair to manufacturing and industrial service. This ASME certified power-house air compressor features the renowned TRI-MAX™ extreme-duty three-cylinder pump that has been designed and manufactured to operate with maximum efficiency under all load conditions. The 100% cast-iron TRI-MAX™ Series pump features simple splash lubrication for total reliability and a "W-3" finned cylinder configuration that provides 360° cooling. A large pump that puts out a lot of air with little noise is due to the slower RPM speed and two-stage design, a special feature of every TRI-MAX™ Series pump. Because they operate at slower speeds than other compressors and feature large-diameter finned copper tubing between stages, they have a lower operating temperature, which ultimately achieves maximum compressor efficiency with less moisture contamination.

Features: ♦ASME rated tank ♦5 HP energy-efficient UL approved Baldor™ motor ♦Siemens™ UL approved electric mag-starter ♦precision balanced fan-type flywheel ♦fully-enclosed belt guard ♦oversized tapered roller bearings ♦forged ductile iron crankshaft ♦forged aluminum alloy pistons ♦forged aluminum alloy connecting rods ♦cast iron block ♦cast iron cylinders and heads with deep-cool fins ♦forced-air after cooler ♦oil sight gauge ♦automatic pressure switch ♦integrated pressure unloader valve for loadless starts ♦ASME rated overload pressure safety valve ♦pressure gauge with service valve ♦oversize replaceable air filters ♦auto start / stop

Model No.	Tank	Voltage	H.P.	Phase	Hertz	Rated Amps	Running Load Amps
LS580V-603	300 L / 80 Gal / Vertical	230/460 Volts	5	3	60	13.6	13 / 6.5
Noise Level	Pump	RPM	Lubrication	CFM @ 90 PSI	CFM @ MAX PSI	MAX PSI	
75 db	3 Cylinder / 2 Stage	950	Oil	22.8	20.2	175	

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