

PRIMING SYSTEM SUPPORT
TROUBLESHOOTING
THE PRIMING SYSTEM

PRIMING SYSTEM PROBLEM	POSSIBLE CAUSES	POSSIBLE SOLUTIONS
Low/No Vacuum	Dirty venturi	Remove and clean thoroughly
	Worn venturi o-rings	Replace o-rings
	Leaks in the air line supplying compressed air to the venturi	Check the fittings and air line between the compressor and venturi for leaks
	Check valve on discharge side of pump leaks	Inspect check valve for wear and obstructions. Clean valve seat
	Ball valve used to drain pump casing left open	Close ball valve
	Ball valve connecting venturi to suction cover of pump closed	Open ball valve
	Low air delivery	Check for the operation of the compressor