



PRANAV ENGINEERING

Air & Gas Compressor and Parts



INLET VALVE OVERHAUL KIT

2906017600

Kit 2906017600 is a complete maintenance package for servicing the inlet/unloader valve assembly, which controls the intake of air into the screw compressor. To restore correct operation, sealing, and airflow control of the compressor's inlet/unloader valve. This ensures the compressor loads and unloads smoothly without pressure loss or air leakage.

Function of the 2906017600 Kit

The inlet valve controls when the compressor loads and unloads. The kit ensures correct timing and smooth transitions between these cycles, improving system pressure stability.

TECHNICAL SPECIFICATION

Parameter	Typical Value / Range
Component Type:	Inlet valve overhaul kit(2906017600)
Components in the kit:	Circlip, Bushing, Spring, O-ring, Gasket, Valve Seat.
Primary function:	Restores the correct flow and sealing behavior of the inlet / unloading valve.
Function:	The kit replaces worn internal parts O-rings, seals, springs, seats ensuring the inlet (unloading) valve opens and closes correctly.
Improves:	Compressor Efficiency, Correct inlet valve performance reduces: power loss, unnecessary cycling, pressure drop This results in better overall energy efficiency.
Prevention:	Air Leakage During Intake & Unload Cycles.

Technical support 24/7

We offer 24/7 technical support to ensure quick assistance whenever needed. Our team is always ready to help with product setup, troubleshooting, and urgent service requests.

Consultation

Need help choosing the right product? We provide expert consultations to guide you through selection, technical compatibility, and project-specific requirements.
Warranty

Product Warranty

All parts come with a minimum warranty against all manufacturing defect. We guarantee the quality and reliability of every product supplied.

Order now:

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