

**MEDIUM PRESSURE AIR COMPRESSOR**

MODEL	: 527 - Diesel
PURPOSE OF USAGE	: Compressed Air
FILTER SYSTEM	: -
WORKING PRESSURE	: 30 Bar (435 psi)
MAX. WORKING PRESSURE	: 40 Bar (500 psi)
CAPACITY	: 1600 lt/min (96 m3/h)
MOTOR POWER	: 35 Hp
COMPRESSOR SPEED	:
1. ST. PRESSURE RANGE	: 4 - 7 Bar
2 ST. PRESSURE RANGE	: Output Pressure (30 Bar)
NUMBER OF STAGE	: 2
NUMBER OF CYLINDER	: 3
LUBRICATION SYSTEM	: Impact Lubrication
POWER TRANSMISSION	: Belt-Pulley
OPERATING TEMP RANGE	: 0...+50 °C
DIMENSIONS (WxLxH)	: 2000 x 1040 x 1280 mm
WEIGHT	: 900 kg
<b>STANDART EQUIPMENT</b>	
Inter and After Cooler Pipes (Stainless)	
Water and Oil Separator	
Safety Valve at Each Stage	
Check Valve	
Manometers Showing Inlet and Outlet Pressure	
Pressure Automatic for Automatic Start/Stop	
Discharge Solenoid	
Oil Level Switch	
Electrostatic Painted Chassis	
Oil Level Sight Gauge	
Thermal Overload Protection for Electric Motor	
Vibration Mounts	
<b>OPTIONAL</b>	
PLC Touch Screen Control System	
Stainless Chassis	