



## MEDIUM PRESSURE AIR COMPRESSOR

PURPOSE OF USAGE : Compessed Air

FILTER SYSTEM :

WORKING PRESSURE : 40 Bar (580 psi)
DISPLACEMENT CAPACITY : 700 lt/dk (42 m3/h)

MOTOR GÜCÜ : 12,7 kW (17,2 Hp)

COMPRESSOR SPEED : 800 d/dk

1nd ST. PRESSURE RANGE : 4 - 7 Bar 2nd ST. PRESSURE RANGE : Output Pressure (40 Bar)

NUMBER OF STAGE : 2

NUMBER OF CYLINDER : 3

LUBRICATION SYSTEM : Impact Lubrication

POWER TRANSMISSON : Belt-Pulley

WORKING TEMP.RANGE : 0....+50 °C

DIMENSIONS (WxLxH) : 1511 x 765 x 960 mm

WEIGHT : 420 kg

## STANDART EQUIPMENT

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

Stainless Chassis

Electrostatic Painted Portable Chassis

Oil Level Sight Gauge

Thermal Overload Protection for Electric Motor

Vibration Mounts

Control and Electrical panel: YΔ Panel, Main Switch, On/Off Buttons, Hour Counter, Emergency Stop Buttons, Control Leds

## **OPTIONAL**

PLC Touch Screen Control System