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Product Name :
Single Stage Piston Compressor

Product Code :
LBNY-0005-103000130



Description :

Digital display for air flow rate, temperatures, pressures, differential pressures and compressor speed
Intake vessel with measuring nozzle for determination of the suction volume flow
Intake vessel and pressure vessel, both with pressure sensor and additional manometer
Single-stage piston compressor with one cylinder
Drive and speed adjustment via
Blow-off valve with silencer for setting a steady flow operating mode
Safety valve and pressure switch with solenoid valve for limiting the pressure.

Technical Specification :

Technical Data:

Compressor, 1 cylinder, single-stage
Positive operating pressure: 8bar
Max. pressure: 10bar
Power consumption: 750W
Nominal speed: 980min⁻¹
Intake capacity: 150L/min at 8bar
Stroke: 46mm
Borehole: 65mm
Safety valve: 10bar
Pressure vessel
16bar
Intake vessel: 20L

Volume: 20L
Measuring ranges
Pressure: 0...16bar / -1...1bar
Flow rate: 0...150L/min
Temperature: 1x 0...200C / 1x 0...100C
Speed: 0...1000min⁻¹.



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