

Specification Sheets



Model: B 60 **Code:** AHB-B60 **Cat. Ref:** AA06

Pump

Model:	B60
Make:	Solidair
Country of origin:	India
Motor power (kW):	15.0
Type of control:	ASS & CSC
Quoted working pressure (kPa):	700
Max working press.(kPa) (15.0kW @ 1100rpm):	1000
Piston displacement (lit./min):	1782
Actual delivery (FAD)(lit./min @ 700kPa) :	1432
Speed (r.p.m):	1100
Crankcase material:	Cast Iron
Head material:	Cast Iron
Number of stages:	2
Number of cylinders:	2
Cylinder arrangement:	Vee
Cylinder material:	Cast Iron
Bore LP(mm):	1 X 140
Bore HP(mm):	1 X 102
Stroke (mm):	102
Drive:	Vee drive
No. of Belts:	2
Belt Section:	B
Qty oil fill (lt):	2.4
Dimensions (L.W.H. mm) (No Packing):	758 x 673 x 680
Mass (kg) (No Packing):	182
Approx Dimensions (L.W.H. mm) (Packaged):	1190 x 700 x 900
Approx Mass (kg) (Packaged):	250
Minimum (r.p.m.)	750
Maximum (r.p.m.)	1100

Compressor Flywheel

Outside dia (mm) (2 Vee B Sec)	457
PCD (mm)	448

Motor Drive Pulley

(Closest standard pulley for the nominated speed)

2 Pole 11.0kW 50Hz Motor	170 X 2SPB
4 Pole 11.0kW 50Hz Motor	315 X 2SPB

Key Parts - Description

Code

Intake Air Filter Element: 1off	CAB-32012957
Valve Kit with Gaskets: 1off	CAB-32229882
Ring Kit with Gaskets: 1off	CAB-32194029
Compressor Oil: 2lt Bottle	KAA-P100-002