

Specification Sheets



Model: SKM13-150-3M **Code:** AMB-3-874ZZ9P6040 **Cat. Ref:** AD02

Compressor Package

Model:	SKM13-150-3M
Make:	Fini
Country of origin:	China
Type of control:	Auto Stop Start
Std. Differential (kPa) (Cut in/out difference):	230
Quoted working pressure (kPa):	700
Max working press.(kPa) (2.2kW @ 1320rpm):	900
Piston displacement (lit./min):	295
Actual delivery (FAD)(lit./min @ 700kPa) :	200
Speed (r.p.m):	1320
Compressor pump model:	SKM13
Crankcase material:	Cast Iron
Head material:	Aluminium
Number of stages:	1
Number of cylinders:	2
Cylinder arrangement:	Vee
Cylinder material:	Cast Iron
Bore LP(mm):	2 X 55
Stroke (mm):	47
Drive:	Vee drive
No. of Belts:	1
Belt Section:	A
Qty oil fill (lt):	0.7
Wheels & handle	Yes
Dimensions (L.W.H. mm) (No Packing):	1300 X 370 X 770
Mass (kg) (No Packing):	94
Approx Dimensions (L.W.H. mm) (Packaged):	1410 X 480 X 970
Approx Mass (kg) (Packaged):	118

Key Parts - Description

Code

Intake air filter element: 1off	CTB-116091018
Valve kit with gaskets: 1off	CTA-002-SKM13
Ring kit with gaskets: 1off	CTA-003-SKM13
Pressure Switch 1off	JFC-8600
Compressor oil: 1off 2lt Bottle	KAA-P100-002

Electric Motor

Type:	TEFC
Power (kW):	2.2
Power (HP):	3.0
Voltage / Htz / Phase :	220 / 50 / 1
Full Load Amps :	14.6
Rating:	S1
Enclosure:	IP54
Frame:	90S
Motor Speed:	2 - Pole
Mounting:	(B3) Foot Mounted
Material - Frame:	Aluminium

Receiver

Make:	Fini
Type:	Horizontal
Country of origin:	China
Volume (lit):	150
Design Pressure:	1050
Max. working Pressure (kPa):	1000
Test pressure (kPa):	1575
Code of manufacture:	Directive 87/404/EEC & EN286-1
Overall length (mm):	1288
Diameter (mm):	400

Starter

Type:	Pressure Switch
Enclosure:	IP42
Thermal overload:	No - (It is on the motor.)
Buttons: One	On/Off
Standard Voltage:	220