

Specification Sheets



Model: SKM11-100-2M **Code:** AMB-2-872XY9P604 **Cat. Ref:** AD02

Compressor Package

Model:	SKM11-100-2M
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) (1.5kW @ 1240rpm):	900
Piston displacement (lit./min):	205
Actual delivery (FAD)(lit./min @ 700kPa) :	129
Speed (r.p.m):	1240
Compressor pump model:	SKM11
Crankcase material:	Cast Iron
Head material:	Aluminium
Number of stages:	1
Number of cylinders:	2
Cylinder arrangement:	V
Cylinder material:	Cast Iron
Bore 1st stage(mm):	2 X 47
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):	1180 X 420 X 840
Mass (kg) (No Packing):	81
Approx Dimensions (L.W.H. mm) (Packaged):	1175 X 480 X 950
Approx Mass (kg) (Packaged):	92

Key Parts - Description

Code

Intake air filter element: 1off	CTB-116055043
Valve kit with gaskets: 1off	CTA-002-SKM11
Ring kit with gaskets: 1off	CTA-003-SKM11
Pressure Switch 1off	JFC-8600
Compressor oil: 1off 2lt Bottle	KAA-P100-002

Electric Motor

Type:	TEFC
Power (kW):	1.5
Power (HP):	2.0
Voltage / Htz / Phase :	220 / 50 / 1
Full Load Amps :	9.1
Rating:	S1
Enclosure:	IP54
Frame:	80
Motor Speed:	2 - Pole
Mounting:	(B3) Foot Mounted
Material - Frame:	Aluminium

Receiver

Make:	Fini
Type:	Horizontal
Country of origin:	China
Volume (lit):	100
Design Pressure:	1050
Max. working Pressure (kPa):	1000
Test pressure (kPa):	1500
Code of manufacture (CE):	Directive 87/404/EEC & EN286-1
Shell length (mm):	800
Overall length (mm):	1050
Diameter (mm):	340

Starter

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