

UNDERGROUND MINE COMPRESSORS

Electric Driven Oil-Injected Screw Compressors:
Underground Converted Models



General Information	GA75	GA110	GA132	GA160	GA250
Dimensions LxWxH (mm)	2250 x 1130 x 1160	2900 x 1450 x 1370	2900 x 1303x 1408	3020 x 1430 x 1515	3385 x 2117 x 1700
Mass (kg)	1960	3780	3300	3860	5160
Discharge Outlet	50mm Evertite 2" Male Spud with Gasket	50mm Evertite 2" Male Spud with Gasket	50mm Evertite 2" Male Spud with Gasket	50mm Evertite 2" Male Spud with Gasket	50mm Evertite 2" Male Spud with
Engine	GA75	GA110	GA132	GA160	GA250
Volts	500	500	500	500	500
Kva	93,7	137,5	165	200	313
Main Electric Motor (Kw)	75	110	132	160	250
Main Electric Motor (Hp)	100	150	177110	200	
Start Amps (Star-Delta)	255	378	380	510	1100
Full Load amps	136	187	260	255	380
Supply Circuit Breaker	250 Amp	300 Amp	350 Amp	350 Amp	500 Amp
Electric Supply Cabling (4 Core)	35mm	95mm	95mm	95mm	120mm
Volume (Cfm)	462	700	858	1070	1548
Pressure (Bar)	7,5	7,5	7,5	7,5	7,5

Other features

Emergency Stop Switch	Reliable Motor & Drive Train	Fork Lift Slots
9 Kg Fire Extinguisher	Strobe light (Indicating Unit is operational)	Fitted with Phase Protection Relay
Integrated Aftercooler (Certain Fleet Models only)	Ansul Automated Fire Suppression System (Certain Fleet Models only)	SANS Government Approved Safety Relieve Valve and Vessel Certificate



AIR



POWER



TEMPERATURE



FLOW

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