



Doosan Infracore Construction Equipment



Portable Power

Doosan P-600B Air Compressor is a single stage, oil injected, rotary screw compressor delivering 16.42 cu.m / min (580 cfm) free air delivery at 7.03 Kg/Cm.Sq.(100 psig) working pressure. The compressor unit is directly coupled to the state of the art prime mover model 6BTA5.9C water cooled diesel engine, through a flexible coupling. The complete unit is enclosed in sheet metal canopy and mounted on heavy duty two wheel undercarriage provided with tow bar and adjustable support Jack.

Specifications:	
Free Air Delivery	16.42 cu.m./min (580 cfm)
Normal Working Pressure	7.03 Kg/Cm.Sq. (100 psig)
Engine Model	6BTA5.9C
Make	Cummins
Available Power (Gross)	169 hp @ 2100 rpm

Dimensions & Weight:		
Length	4060 mm	
Width	1850 mm	
Height (with Silencer)	2100 mm	
Operating Weight	2320 kgs	

Instrumentation

Discharge pressure gauge
Tank pressure gauge
Discharge temperature gauge
Engine oil pressure gauge
Engine water temperature gauge
Tachometer
Hour meter
No charge indicator
Air filter vacuum indicator (Engine/Airend)

Safety

High air temperature shut down Low engine oil pressure shut down High engine water temperature shut down Safety valve on separator tank





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