DOOSAN

25/330 | Portable Air Compressors









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The tradition of rugged reliability continues

25/330 compressors from Doosan Portable Power continue to be in a class of their own. They have easy-to-maintain coolers that ensure high performance in demanding conditions, a cool-box design that prolongs component life while eliminating long cool-down periods. Our portable compressors are built for long-term use and maximum productivity. All our products have galvanneal sheet metal enclosures for ultimate corrosion resistance. With Doosan Portable Power, you are not just buying a piece of equipment. You are investing in the strength and expertise of Doosan Portable Power and its people. We are committed to helping you realise maximum value – job after job, day after day. We support your purchase with engineers and factory technicians, field representatives and your dealer. Wherever you see a piece of Doosan Portable Power equipment, know that all our team is behind it.

Standard features

- Full colored digital display
- · Fluid containment environmental frame
- · Central drains for single-point fluid maintenance
- Microprocessor-controlled engine with optimal compressor performance and diagnostics
- Easy maintenance of coolers, filters and fluids
- LED Backlit gauges
- 500-hour engine oil/1000-hour airend
- Fuel/water separator as primary filtration
- Large, powerful 1300 CCA batteries
- Slam latch handles with padlock provisions
- · Secured lifting eye with interior release
- · Automatic safety shutdowns for high discharge air temperature, low engine oil pressure, high engine coolant temperature and low fuel level
- 1-year/2000 hour package warranty
- · 2-year/4000 hour warranty airend standard

Options

- Aftercooler with water separator
- · Cold start kit includes engine block, engine oil pan and battery heaters
- IQ System® aftercooler plus particulate and coalescing filters with a patented condensate disposal system for cleaner, Instrument Quality air
- Automatic engine/oil replenishment system
- Automatic start/stop controller with remote start
- Emergency stop
- · Less running gear includes isolation mounts for truck, trailer or permanent pad installation
- · Low ambient system included with aftercooler blowdown, airflow control and orifice heaters for any temperature operation



	DOSSAM I I
25/330 on optional high speed tandem axle and equipped with	
optional IQ system.	

Compressor	25/330	
General information		
Free-air delivery – m³/min (CFM)	33.1 (1170)	
Rated operating pressure – bar (psi)	25.1 (365)	
Pressure range – bar (psi)	9.7 - 25.2 (140 - 365)	
Air discharge outlet NPT size – in (mm)	3 (76.2)	
Air discharge outlet quantity	1 (2 with AC/IQ)	
Compressor oil capacity – litres	208	
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Compressor on capacity – intres	200			
Engine				
Engine make/model	Cummins/QSX15			
Emissions level	Stage IV Final			
No. of cylinders	6			
Displacement – litres	14.9			
Rated speed – rpm	1800			
Idle speed – rpm	1200			
Power - kW (hp)	433 (580)			
Electrical – volts	24			
Engine oil capacity – litres	45			
Radiator coolant capacity – litres	98			
Fuel tank capacity – litres	835			
DEF tank capacity – litres	59			

Dimensions (with running gear)

	Wagon	Tandem		
Overall length – mm	5725/7341	7427		
Overall width – mm	2290	2290		
Overall height excluding exh. pipe – mm	2596	2527		
Tire size	215/75R17.5H			
Shipping weight w/o fuel – kg	8290	8108		
Working weight w/ fuel – kg	8827	8875		
Dimensions (without running gear)				
Overall length – mm	5718	5796		
Overall width – mm	2290	2290		
Overall height – mm	2214	2494		
Shipping weight w/o fuel – kg	7863	7665		
Working weight w/ fuel – kg	8399	8432		

IQ/AC + 238kq

Oil replenishment + 63kg

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specifications and design are subject to change without notice. Pictures of Doosan Portable Power products may show other than standard equipment

