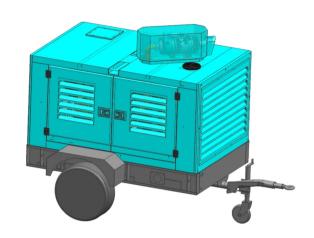
MDS360S8QC-NR IV

Technical Data

ALWAYS PERFORMED WELL



Compressor type		Rotary Twin Screw, Single-Stage, Water-cooled
Operational data		
Free Air Delivery	m3/min	10.08
	cfm	360
Rated Operating Pressure	bar	8
	psig	116

Engine				
Maker/Model		QUAN CHAI V35-101C41		
Туре		4 cycle, Inline, Water-cooled, Diesel		
Air Intake Way		Turbocharged Inter-cooler		
Injection System		Electronic Common Rail		
Emission regulation		China Non-Road Stage IV		
Number of Cylinders		4		
Bore	mm	98		
Stroke	mm	115		
Displacement	I	3.47		
Full Load Speed	rpm	2600		
Unload Speed	rpm	1600		
Power	kw(ps)(bhp)	74.5 (101.29) (99.91)		
Fuel Consumption	l/h(US gal/h)	18.2 (4.81)		

Filling capacities		
Compressor Oil System	I(US gal)	23.2(6.13)
Diesel Tank	I(US gal)	210(55.48)
Engine Coolant System	I(US gal)	20.2(5.34)
Engine Oil System	I(US gal)	9(2.38)

Dimensions & weight and connections				
	Length	mm(in)	2350(93)	
	Width	mm(in)	1544(61)	
	Height	mm(in)	1510(59)	
	weight(Dry)	kg(lb)	1855(4090)	
	weight(Wet)	kg(lb)	2039(4495)	
	Length	mm(in)	3350(132)	
	Width	mm(in)	2180(86)	
	Height	mm(in)	2430(96)	
	weight(Dry)	kg(lb)	2055(4531)	
	weight(Wet)	kg(lb)	2239(4936)	
Compressed air outlet			1 x G1 1/2" 3×G3/4"	

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MDS360S8QC-NR IV Technical Data

Many options for many applications

Compressed Air Quality

«Built-in aftercooler «Built-in microfilter combination

Compressor Equipment

«Remote start / stop

«Tool-Box «Bunded bottom box

Integrated Generator

«7KVA «15KVA «9KVA

Engine Accessories

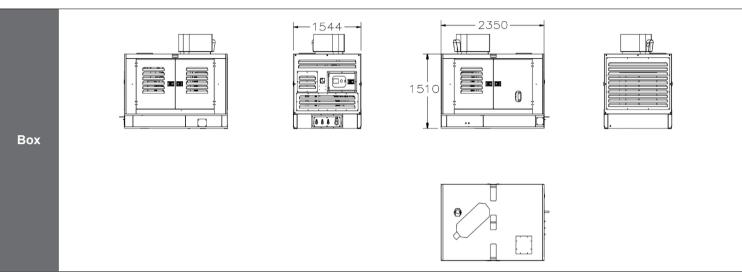
Others

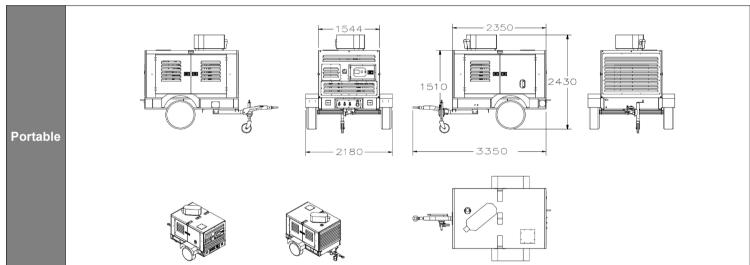
«Color «Spark arrestor «Engine shutdown at overspeed from «Fuel tank capacity

flammable gases

Dimensions

«Integrated Oiler





CERTIFICATION

GCCA:GC009G01

CE certification: Machinery Directive 2006/42/EC

GB/T 45001-2020/ISO 45001:2018 .GB/T 24001-2016/ISO14001:2015 .ISO9001:2015

WARRANTY COVERAGE

PACKAGE: 1 year or 2,000 hours

ENGINE: Carries the manufacturer's warranty AIREND: STANDARD: 2 years or 4,000 hours

EXTENDED: 5 years or 10,000 hours with the use of GTL filters and fluids



For more information, product demonstration, or details on purchase, lease and rental plans, please contact your local GTL distributor.

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China Manufacturer Center: 1#Factory Building No.8 Tonghong WEB: www.cngtl.com

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Effective Date: 01012025. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and we make no other warranty, express or implied. Products and services listed are trademarks, service marks or trade-names of Xiamen GTL Power System Co.,Ltd