

INGERSOLL RAND PORTABLE AIR COMPRESSOR

Pipeline Cleaning | Water Well Drilling Geothermal Drilling | Pipeline Blowing

Water well drilling is the process of creating boreholes to access underground water sources. This involves using specialized drilling equipment to penetrate soil and rock formations until reaching aquifers or underground layers containing water-bearing rock and sediment.

Our portable air compressors are specifically designed to meet the demanding requirements of water well drilling applications.



PRODUCT FEATURES



Efficient and Stable

Dual operating modes available, delivers high-pressure, high-volume air up to 35 bar. Available in both skid-mounted and trailer-mounted configurations.

Flexible deployment for various jobsite requirements.

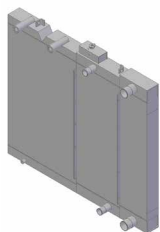
SKF heavy-duty bearings combined with large, low-speed rotors. Stable pressure output and lower energy consumption, easy maintenance and long-term performance under severe operating conditions.



Durable and Powerful

Equipped with a high-performance electronically controlled turbocharged diesel engine, the unit provides ample power reserves for long-duration continuous field operations.

Excellent fuel efficiency helps reduce overall project costs. The China Stage III compliant model with power output above 560 kW is suitable for domestic applications without requiring DEF (Diesel Exhaust Fluid/urea), reducing onsite maintenance burden and ensuring uninterrupted construction progress.



Reliable Quality and Stable Performance

The compressor features an oversized cooling system with a high-strength redundant design, delivering superior heat dissipation capabilities. Stable operation under heavy-duty working conditions minimizes the risk of unexpected downtime and enhances equipment reliability.



Intelligent Operation

A 7-inch full-color touchscreen display with IP65 protection rating provides dustproof and waterproof performance. The simplified and user-friendly human-machine interface enables intuitive operation and offers both Chinese and English language options, allowing operators to easily monitor and control the equipment onsite.

DP 1350 - 35 B

Driver Type		Product Type		Air Flow		Discharge Pressur		Structural Type	
D	Diesel Engine Driven	P	Portable Compressor	1350	CFM	35	bar	B	Skid Mounted Trailer-Mounted



Item		DP1350-35 B		DP1350-35
Compressor	Operating Mode	-	Dual Mode	Dual Mode
	Compression Stages	-	2	2
	Air Flow	m³/min	32.5-38.8	32.5-38.8
	Working Pressure	MPa	1.7-3.5	1.7-3.5
	Compressor Oil	L	120	120
Diesel Engine	Engine Brand	-	Yuchai	Yuchai
	Engine Model	-	K16775-T300	K16775-T300
	Rated Power	kW	570	570
	Operating Speed	rpm	1600-1850	1600-1850
	Idle Speed	rpm	1200	1200
	Engine Oil	L	36	36
	Fuel Tank	L	900	900
	Emission Standard	-	China Stage III	China Stage III
	DEF Tank	L	-	-
Unit	Air Outlet	-	1xG2 & 1xG3/4	1xG2 & 1xG3/4
	Configuration	-	Skid Mounted	Trailer Mounted
	Dimensions (L x W x H)	mm	4250 x 2150 x 2520	4755 x 2150 x 2775 (Tow Bar Folded)
	Weight (without fuel)	kg	6180	6640



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