

Atlas Copco Portable air compressors

XAS 185 JD7 HardHat™



Sustainable Productivity

Atlas Copco

All the options you need for your specific applications

The Hardhat features a revolutionary polyethylene canopy design - the toughest in the industry. It will not rust, dent, corrode or fade, and it resists extreme temperatures. The canopy protects the compressor from damage at the worksite, which helps reduce the cost of ownership and boost resale value. Because it can “take a beating” in a variety of applications, it’s ideal for the rental industry.

- Extremely reliable 49 HP John Deere engine (EPA CARB-compliant)
- The most efficient air end in the compressor industry
- Control panel conveniently located at waist level
- Discharge valves on the same end as control panel
- Easy access to filters and the oil separator tank
- Road lights standard
- Guaranteed 185 CFM
- Extremely durable body
- Removable baffle for easy cleaning
- Award-winning design



Danger: Compressed air should never be supplied as breathing air unless air is properly purified for breathing. Atlas Copco assumes no responsibility or liability related to the purchaser's/user's breathing air system.

The information contained herein is general in nature and is not intended for specific construction, installation or application purposes.



Technical Specifications

Compressor Model	XAS 185 JD7
Normal effective working pressure	100 PSI
Maximum unloading working pressure	125 PSI
Actual free air delivery	185 CFM
Cooling system	(Air/Oil)
Oil Capacity	2 Gal

Engine/John Deere	
Model number	4024TF281 Interim Tier 4
Cooling system	Water
Number of cylinders	4
Capacity of oil sump (approx.)	2 Gallons
Capacity of fuel tank	25 Gallons
Speed-maximum loaded	2750 RPM
Speed-unloaded	1600 RPM
Horsepower	49 BHP

Unit Dimensions	
Overall length-wheel mounted	127 in.
Overall height-wheel mounted	61 in.
Overall width-wheel mounted	64 in.
Weight dry-wheel mounted	2170 lbs.
Weight wet-wheel mounted	2330 lbs.



Atlas Copco Construction Equipment

Atlas Copco Construction Mining Technique USA LLC
 3700 East 68th Avenue
 Commerce City, CO 80022
 Tel. 800-732-6762
 Fax. 303-288-8828
www.atlascopco.us