

ONE COMPRESSOR, MANY APPLICATIONS

160 - 412 cfm air compressor range for versatile applications in harsh work conditions



Atlas Copco



WIDEST RANGE OF COMPRESSORS TO SUIT MULTIPLE APPLICATIONS IN ITS CLASS

One range that fits a wide range of applications in the harshest of work environments! Whether for mining applications or general construction these compressors are truly versatile in performance for various applications.

Our compressors are specially designed for applications such as:

- ▶ Jack hammer
- ▶ Sand blasting
- ▶ Ball passing
- ▶ Road cleaning
- ▶ Pneumatic chip breaking
- ▶ Pneumatic rivetting
- ▶ Pipeline services
- ▶ Pigging

Options available

- ▼ Skid versions (without undercarriage) available in select models

TECHNICAL DATA

	Units	XA76 Md	XA127	XA157	XAM157	XA187
Actual free air delivery*	cfm	161	270	330	330	412
Normal effective working pressure	psi	100	100	100	125	100
Air outlet valve		2 Nos. 3/4" & 1 No. 1.5"		4 Nos. 3/4" & 1 No. 1.5"		
Engine						
Make		Mahindra & Mahindra	Ashok Leyland	Ashok Leyland	Ashok Leyland	Ashok Leyland
Model		275TU	W04D	W04D	W04CT	W04CT
Power	hp	40	72	86	116	116
Max Unloaded working pressure	psi	125	125	125	145	125
Engine speed - nominal	rpm	2700	2200	2600	2600	2600
Engind speed - unloaded	rpm	1400	1500	1500	1500	1500
Dimensions and weight						
Overall (with undercarriage)	mm	2702 X 1500 X 1435	3920 X 1643 X 1615	3920 X 1643 X 1615	3920 X 1643 X 1615	3920 X 1643 X 1615
Overall (without undercarriage)	mm	NA**	NA**	NA**	NA**	NA**
Dry (with undercarriage)	kg	880	1373	1373	1373	1373

* According to ISO1217 ED3 1996 Annexure D

** Non standard, and are available on request.

PRODUCT FEATURES



LOWER OPERATING COST

PATENTED SCREW ELEMENT

DURABLE AND ROBUST HOOD CANOPY

LOW FUEL CONSUMPTION

COMPACT AND LIGHTWEIGHT

BETTER ACCESS TO SERVICE PARTS

PORTABLE ENERGY SOLUTIONS PORTFOLIO

AIR COMPRESSORS

READY TO GO

- 160-412 cfm
- 7-8.5 bar



VERSATILITY

- 436-675 cfm
- 10.5-20 bar



PRODUCTIVITY PARTNER

- 1000-1350 cfm
- 19-35 bar



Diesel and electric options available.

GENERATORS

PORTABLE

- 60-80-100 kVA



MOBILE

- 9-1250* kVA



INDUSTRIAL

- 10-1250* kVA



*Multiple configurations available to produce power for any size application.

DEWATERING PUMPS

ELECTRIC SUBMERSIBLE

- 275-16.500 l/min



DIESEL DRIVEN CANOPY

- 833-9833 l/min



DIESEL DRIVEN OPEN FRAME

- 3300-7500 l/min



Diesel and electric options available.

LIGHT TOWERS

LED



METAL HALIDE



ELECTRIC



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Committed to sustainable productivity

Atlas Copco's Portable Energy division has a forward-thinking philosophy. For us, creating customer value is all about anticipating and exceeding your future needs – while never compromising our environmental principles. Looking ahead and staying ahead is the only way we can ensure we are your long term partner.

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