

PRESSURE COMMITTED IS PRESSURE DELIVERED



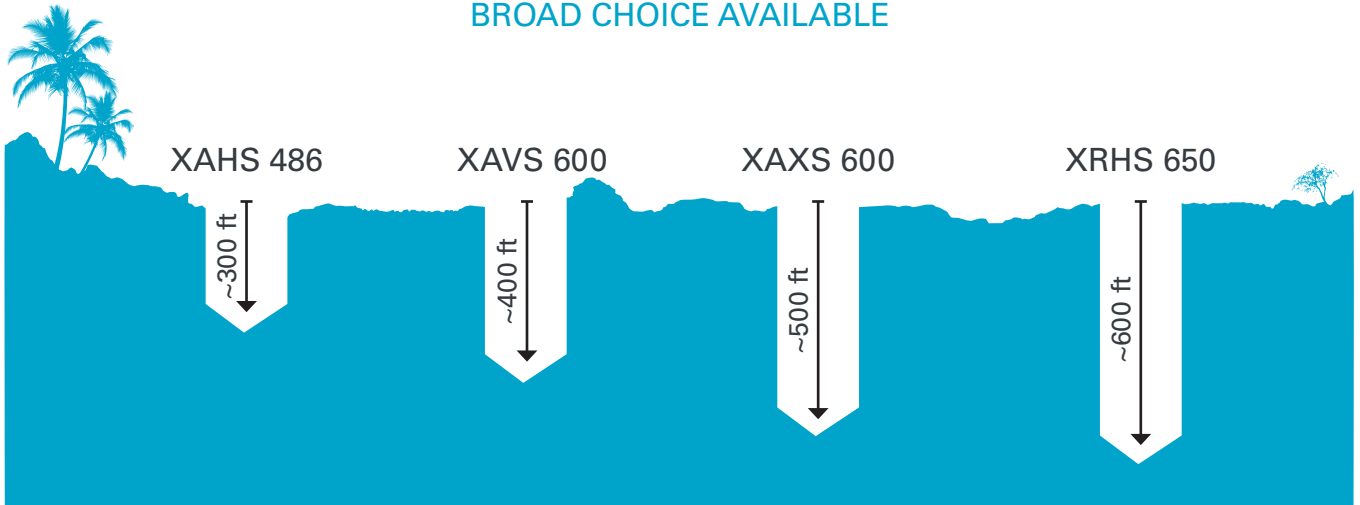
Atlas Copco



BREAKTHROUGH TECHNOLOGY FOR WATER WELL DRILLING

Robust, reliable compressors for water well drilling engineered with the highest standards ensuring low cost of ownership.

BROAD CHOICE AVAILABLE



You.
Not us



Engineered.
Not assembled



Solutions.
Not compromise

**HIGH
RESALE
VALUE**



**UNIQUE
UNLOADER
VALVE DESIGN**



**ACCURATE
AIR FLOW
AND
ENGINE RPM CONTROL**



Efficient.
Not wasteful



Uptime.
Not downtime



Leader.
Not follower

**HIGH
FUEL
EFFICIENCY**



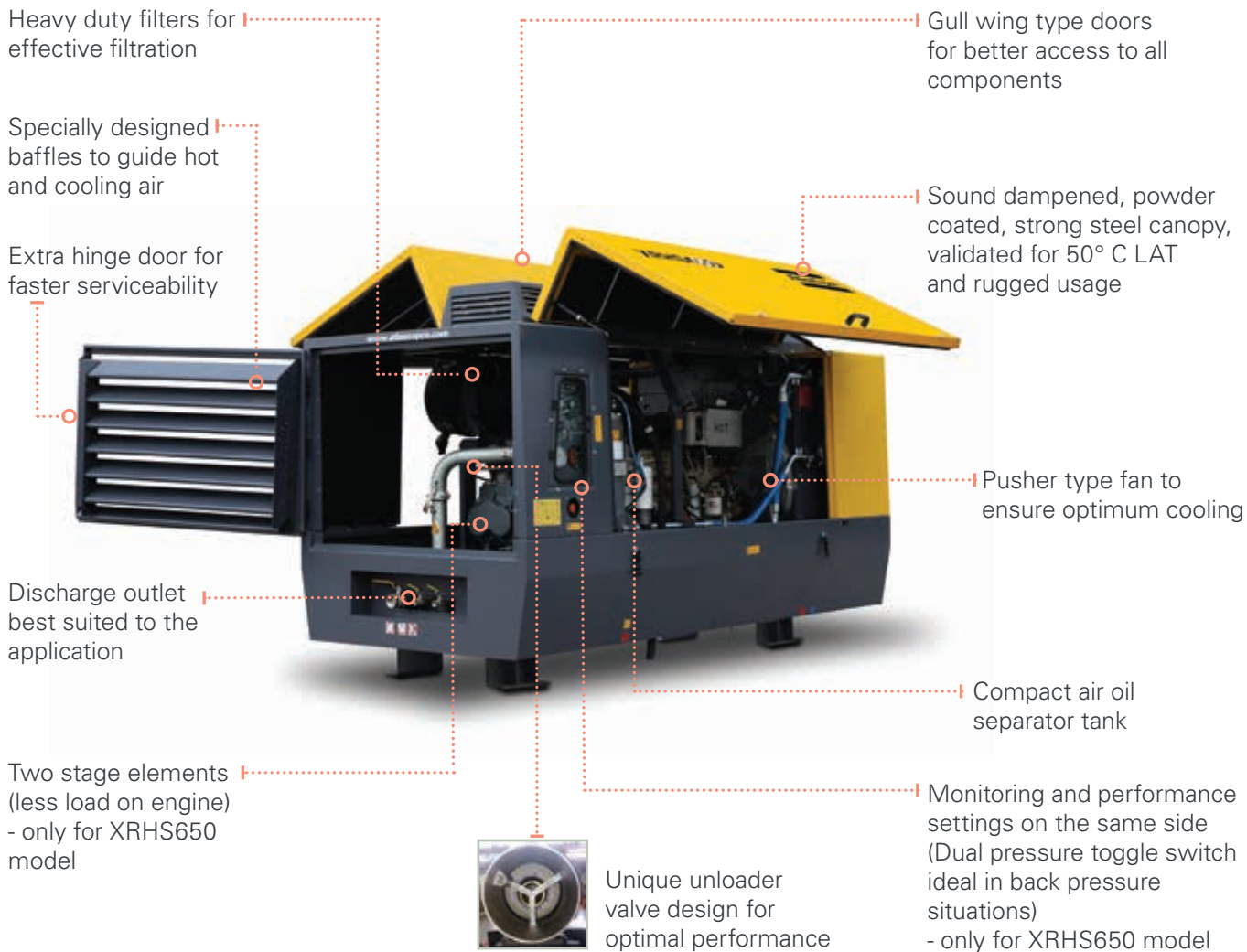
**GENUINE
PARTS AND
HIGH QUALITY
LUBRICANTS**



**DUAL
PRESSURE
OPTION FOR
DEEPER & FASTER DRILLING**



PRODUCT FEATURES



TECHNICAL DATA

Parameters	Units	XAHS486	XAVS600	XAVS600 MNEL	XAXS600	XAHS675	XRHS650
Actual free air delivery*	cfm	486	600	600	600	675	650
Normal effective working pressure	psi	175	200	200	250	175	250 / 290
Air outlet valve		3 Nos. 3/4" & 1 No. 2"		2 Nos. 3/4" & 1 No. 2"			
Engine							
Make		Cummins		Mahindra & Mahindra	Cummins		
Model		6BTA5.9	6CTA8.3	mPower7.2	6CTA8.3		
Power	hp	170	260	260	260	260	260
Engine speed - nominal	rpm	2100	2200	2200	2200	2200	2200
Engind speed - unloaded	rpm	1400	1200	1200	1200	1200	1400
Dimensions and weight							
Overall Dimension with undercarriage	mm	4621X2042X2170		5453X1927X2066		5570x2010x2435	
Overall Dimension without undercarriage	mm	3150X1670X1826		3350X1675X1971		3534X1675X2161	
Weight							
Dry weight with Undercarriage	Kg	-		2800		3420	
Dry weight without Undercarriage: Skid/Rig	Kg	2100		2400		3020	

* According to ISO1217 ED3 1996 Annexure D

PRODUCT 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 Power Technique business area 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.

Atlas Copco

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