

Atlas Copco Portable Air compressors



XA(M,H)S 236-356

239 - 345 l/s, 14.3 - 20.7 m³/min, 507 - 731 cu.ft/min at 7 - 12 bar(e), 102 - 175 psig



Atlas Copco

Since its introduction, this range of oil injected, rotary screw compressor from Atlas Copco has built an enviable reputation for performance, reliability and efficiency. Our constant search for innovation and our commitment to your needs has resulted in a superior product.

As they have been designed for heavy-duty environments, they can assist in installing fiber optic cables or to power a combination of pneumatic tools such as rockdrills or hammers.

Designed to your individual needs

The XAS 356, XAMS 286 and XAHS 236 are designed with innovative features to make your job easier. For example, all replacement parts are within easy reach so routine maintenance takes less time. Atlas Copco listened to the sales force, and more importantly we listened to you. We understood your requirements and designed a reliable, high performance air compressor with a long lifetime, low operating costs, and high resale value.



Principal data

Compressor

Type		XAS 356	XAMS 286	XAHS 236
Normal effective working pressure	bar(e)	7	8.6	12
	psig	102	125	175
Actual free air delivery guaranteed according to ISO 1217 ed. 3 1996 annex D	l/s	345	288	239
	m ³ /min	20.7	17.3	14.3
	cu.ft/min	731	610	507
Max. sound pressure level at 7 m	dB(A)	70	70	70
Oil capacity	l	45	45	45
	US gal	12	12	12
Max. ambient temperature	°C	50	50	50
	°F	122	122	122

Engine

Type		Caterpillar 6.6 acert		
Number of cylinders		6	6	6
Full load speed	r/min	2100	1800	1800
Output at rated speed	kW	146	146	146
	HP	195	195	195
Capacity of fuel tank	l	288	288	288
	US gal	76	76	76

Weight

Ready to operate	With undercarriage	kg	3000	3000	3000
		lbs	6612	6612	6612
	Support mounted	kg	2685	2685	2685
		lbs	5918	5918	5918