



Guangzhou AirHorse Compressor Co., Ltd

Website: www.ahaircompressor.com

Add: NO.8 JINGBEI ROAD,ZHONGXIN TOWN,ZENGCHENG DISTRICT,GUANGZHOU CHINA

4 in 1 Screw air compressor

BPM-10A-S

NO.	Item			Data	Remark
1	Nominal volumetric flow rate / Rated pressure		(m ³ /min) / MPa	1.1/0.8	
2	Ambient temperature		°C	-5 ~ +45	
3	Cooling method			Air cooling	
4	Exhaust temperature		°C	≤Ambient temperature+15	
5	Lubricating oil quantity		L	3.2	
6	Transmission method			Direct driven	
7	Gas volume regulation method			automatic adjustment	
8	Oil content in gas		ppm	≤3	
9	Noise Level		dB(A)	70±2	
10	Lubricating oil grade			AirHorse	We recommend Shell brand, BP46 Semi-Synthetic oil, if you cannot find same grade, any lubricate oil specially for screw air compressor will be fine.
11	Safety valve set pressure		MPa	Rated pressurex1.1	
12	Motor	Power	kW	7.5	
		Rotary speed	rpm	3000	
		Startup method		Variable frequency start-up	
		Voltage/Frequency	V/Hz	380/200	
		Protection class/insulation class		IP23, F Class	
13	Fan motor	Power	kW	0.15	
		Voltage/Frequency	V/Hz	380/50	
		Rotary speed	rpm	1440	
		Air capacity	m ³ /h	2450	
14	Air tank	300L			
15	Air dryer	AH-10SG			
16	Pipeline air filter	AH-015			
17	Size		mm	1570*820*1410	
18	Weight		kg	425	
19	Air outlet		in	G 3/4	