



ASPIRATEUR ATEX KM1.022B

TECHNICAL DATA		50 Hz	60 Hz
• Power	kW - HP	1,2 - 1,6	
• Input voltages ^{1) 2)} Current	V A	230 V 10 A	
• Electrical cable length Electrical plug		9 meters Not supplied	
• ATEX mark ^{a)}		Ex II 3D - Ex tc IIIB T100°C	
• Electric protection ^{b)} Insulation class ^{c)}		IP 5X F	
• Maximum vacuum Optimum vacuum ³⁾	mmHg	2.350 ---	
• Maximum air flow	l/min - m³/h	3.560 - 213	
• Acoustic level	dB (A)	72	
• Dust bin: capacity wheels diameter	l mm	25 50	
• Diameters: material inlet wheels ⁴⁾ (front - rear)	mm	50 100 - 150	
• Dimensions: L x W x H Weight	mm kg	530 x 480 x 1.140 40	
• Packing size ⁵⁾ : L x W x H Weight	mm kg	720 x 730 x 1.200 49	
• Primary filter		Star filter	
Surface area Diameter	cm² - m² mm	8.000 - 0,8 360	
Dust Class ⁶⁾ Media ⁷⁾		M Antistatic polyester	
Filter cleaning ⁸⁾		Ergonomic manual shaker	
• Upstream absolute filter - Optional		HEPA 14	
Surface area Nominal output	cm² - m² m³/h	17.000 - 1,7 ---	
Dust Class ^{e)} Media		H14 Glass fibre	
Efficiency M.P.P.S. ^{e)} (with 0,18 µm particles)	nl/min bar	99,995%	



For ATEX zone 22

IP5X

No conductive dust



¹⁾ 120 V available upon request

²⁾ ---

³⁾ Maximum vacuum in continuous run

⁴⁾ Antistatic wheels

⁵⁾ Standard packing size

⁶⁾ PTFE coated antistatic star filter available upon request

⁷⁾ Other materials available according to the material to be vacuumed

⁸⁾ ---

Normatives: a) EN1127-1; EN163463-1; EN60079-0; EN60079-31; EN60034-5;
 b) EN60529; c) IEC60085; d) EN60335-2-69; e) EN1822

AVAILABLE VERSIONS

• **KM1.022B** 25 litres three phase vacuum cleaner - IP55 - ATEX zone 22

OPTIONS

• 001	AISI 304 stainless steel dust bin (instead of the painted one)	included
• 002	AISI 304 stainless steel dust bin and filtering chamber	
• 003	AISI 304 stainless steel completely made	
• 005	Upstream absolute filter (HEPA)	

PRIX:

- Aspirateur atex KM1.022B : **Nous Consulter**