

ASPIRATEUR INDUSTRIEL pour le nettoyage, l'aspiration et l'optimisation de vos opérations de maintenance



Le KM1.9006 est l'aspirateur industriel monophasé le plus compact.

Cet aspirateur industriel est puissant, robuste et silencieux. Il est équipé d'une unité d'aspiration brushless insonorisée, sans entretien.

Le KM1.9006 est l'outil idéal pour l'aspiration de déchets légers, y compris colmatants. Son filtre étoile hygiénique garantit une qualité d'aspiration maximale lors de la collecte de poussières fines en sac papier.

Sa conception industrielle garantit une fiabilité à long terme.

Puissance	1 KW
Tension	230 V 50/60 Hz
Dépression maximal	2.100 mmH ² O
Débit d'air maximum	173 m ³ /h
Capacité de la cuve	25 l



Bouton ON/OFF
Indicateur de colmatage



Système de décolmatage
ergonomique



Roues de grand diamètre
avec freins



Filtre étoile

KM1.9006



GENERAL FEATURES

- Mark proof wheels with bearings
- Vacuum gauge
- L-M-H filtration for hazardous dust vacuuming upon request



TECHNICAL DATA

		50/60 Hz
Power	kW - HP	1 - 1,34
Input voltages Y ¹⁾	V	230
Current Y	A	4,5
Electric protection ^{a)}		IP43
Default factory setting	V Hz	230 50/60
Electrical cable:		
type		3G1,5 HO7RN-F
length	m	9
plug		Schuko
Insulation class ^{b)}		F
Maximum vacuum	mmH ₂ O	2.100
	mbar	210
Maximum air flow	l/min	2.888
	m ³ /h	173
Acoustic level ^{c)}	dB (A)	69
Environmental working temperature	°C	5 ÷ 40
Dust bin capacity	l	25
Wheels material		Rubber
Weight	kg	26
Packing weight	kg	35
Dimensions - L x W x H	mm	572 x 502 x 1.080
Standard packing size - L x W x H	mm	820 x 550 x 1.630
Diameters:		
material inlet	mm	50
wheels: chassis	mm	100 - 150
wheels: bin	mm	50

FILTRATION DATA

		Default	Variant 120M16	
	Primary star filter			
	Dust Class ^{d)}	L	M	
	Media ²⁾	Polyester	Polyurethane injected polyester	
	Surface area	cm ² - m ²	7.000 - 0,7	10.000 - 1
	Diameter	mm	360	
Filter cleaning type		Ergonomic manual filter shaker		
	Upstream absolute filter - Variant 005			
	Surface area	cm ² - m ²	16.000 - 1,6	
	Media		Glass fibre	
	Dust Class ^{e)}		H14	
	Efficiency M.P.P.S. ^{e) 3)}		99,995%	

Normatives: a) IEC60529; b) IEC600085; c) EN60704-2-1; d) EN60335-2-69; e) EN1822

Notes:

¹⁾ Other input voltages upon request

²⁾ Other materials available according to the material to be vacuumed

³⁾ With 0,18 µm particles

⁴⁾ "Pharma finishing": AISI 316L cleaned welding and inner mirror polished

MACHINE

KM1.9006 1 kW, 25 l capacity, grey RAL 9006 painted, 360 mm diameter single phase industrial vacuum cleaner

OUTFITS

ACD	Appliance for combustible dust vacuuming according to IEC 60335-2-69 ED6 – 2020
001	AISI 304 stainless steel dust bin
001B	AISI 304 stainless steel dust bin with pan bottom shape and inner & external satin finish
001P	AISI 316L stainless steel dust bin - Pharma finishing ⁴⁾
002	AISI 304 stainless steel dust bin and filtering chamber
002B	AISI 304 stainless steel filtering chamber and dust bin with pan bottom shape and inner & external satin finish
002P	AISI 316L stainless steel dust bin and filtering chamber - Pharma finishing ⁴⁾
003	Entirely made out of AISI 304 stainless steel
003B	AISI 304 stainless steel completely made with dust bin with pan bottom shape and inner & external satin finish
003P	AISI 304 stainless steel completely made with AISI 316L stainless steel dust bin and filtering chamber - Pharma finishing ⁴⁾
004	Liquids bin level monitoring system switch off
005	Upstream absolute filter (HEPA) with M dust class primary filter
075	Bin overfilling machine switch off
110	Fitted with 110 V vacuum unit(s)
120	M dust class primary filter
120M16	M dust class high surface primary filter
320	Vulkollan wheels
603	Disposal bag vacuum balance system for dust collection directly into plastic bags