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KMB2



GENERAL FEATURES



• L-M-H filtration for hazardous dust vacuuming upon request

MACHINE

KMB2	2 kW, 50 l capacity, blue RAL 5012 painted, 460 mm diameter single phase industrial vacuum cleaner
KMB2/90	2 kW, 90 l capacity, blue RAL 5012 painted, 460 mm diameter single phase industrial vacuum cleaner

TECHNICAL DATA		50/60 Hz
Power	kW - HP	2 - 2,7
Input voltages Y ¹⁾	V	230
Current Y	A	9
Electric protection *		IP43
Default factory setting	V Hz	230 50/60
Electrical cable:		
type		3G1,5 H07RN-F
length	m	9
plug		Schuko
Insulation class *		F
Maximum vacuum		
	mmH ₂ O	2.100
	mbar	210
Maximum air flow		
	l/min	5.783
	m ³ /h	347
Acoustic level ²⁾	dB (A)	70
Environmental working temperature	°C	5 + 40
Dust bin capacity	l	50
Wheels material		Rubber
Weight	kg	58
Packing weight	kg	68
Dimensions - L x W x H		
	50 l mm	643 x 690 x 1.200
	90 l mm	643 x 690 x 1.408
Standard packing size - L x W x H		
	50 l mm	740 x 730 x 1.610
	90 l mm	740 x 730 x 1.610
Diameters:		
material inlet	mm	70
wheels: chassis	mm	100 - 200
wheels: bin	mm	60

FILTRATION DATA

Default primary star filter		
	Surface area	cm ² - m ² 19.500 - 1,95
	Diameter	mm 460
	Dust Class ^{a)} Media ^{b)}	L Polyester
	Filter cleaning	Ergonomic manual filter shaker
Upstream absolute filter - Variant 005		
	Surface area	cm ² - m ² 28.000 - 2,8
	Media	Glass fibre
	Dust Class ^{c)}	H14
	Efficiency M.P.P.S. ^{d)}	99,999%

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

^{a)} Wash 0,18 µm particles

OUTFITS

001	AISI 304 stainless steel dust bin
002	AISI 304 stainless steel dust bin and filtering chamber
003	Entirely made out of AISI 304 stainless steel
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
083	Mechanical liquids bin level monitoring system switch off
110	Fitted with 110 V vacuum unit(s)
120	M dust class primary filter
200	Square frame
320	Vulkollan wheels
603	Disposal bag vacuum balance system for dust collection directly into plastic bags

Please specify your requirements for pricing info@machines2clean.com 01236-782222.