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MACHINES2CLEAN
affordable cleaning machines

KT856PM.084



GENERAL FEATURES

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



MACHINE

KT856PM.084 Blue RAL 5012 painted 560 mm diameter 560 mm diameter endothermic engine industrial vacuum cleaner

TECHNICAL DATA

Power	kW - HP	1,1 - 1,47
Fuel		Gasoline
Environmental working temperature:	°C	5 + 40
Maximum vacuum	mmHg	2.350
	mbar	235
Nominal vacuum ¹⁾	mmHg	---
	mbar	---
Maximum air flow	l/min	3.733
	m ³ /h	224
Acoustic level ⁴⁾	dB (A)	98
Wheels material		Polyurethane
Weight	kg	160
Packing weight	kg	175
Dimensions - L x W x H	mm	1.320 x 700 x 1.750 (1.950 - 2.050)
Standard packing size - L x W x H	mm	1.600 x 800 x 1.860 (2.060 - 2.160)
Diameters:		
material inlet	mm	100
air exhaust	mm	100
wheels: rear front	mm	150 - 200

FILTRATION DATA

	• Default primary star filter		
	Surface area	cm ² - m ²	35.000 - 3,5
	Diameter	mm	560
	Dust Class ¹⁾ Media ²⁾		L Polyester
	Filter cleaning		Ergonomic manual filter shaker
	• Upstream absolute filter - Variant 005		
	Surface area	cm ² - m ²	52.000 - 5,2
	Media		Glass fibre
	Dust Class ³⁾		H14
	Efficiency M.P.P.S. ⁴⁾		99,995%

DUST COLLECTION SYSTEM

	• Type			EBCS ⁴⁾
	• Bag length (4 units) Diameter	m mm		20 360
	• Material			3-layer coextruded polyethylene (PE)
	• Thickness	µm		64

Normatives: a) EN60704-2-1; b) EN60335-2-69; c) EN1822

Notes:

¹⁾ Maximum vacuum in continuous run

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

³⁾ With 0,18 µm particles

⁴⁾ EBCS (Endless Bag Collecting System)

OUTFITS

		£
002	AISI 304 stainless steel filtering chamber	R
003	Entirely made out of AISI 304 stainless steel	R
005	Upstream absolute filter (HEPA) with M dust class primary filter	R
005SS	Upstream absolute filter (HEPA) with M dust class primary filter - version: AISI 304 stainless steel	R
120	M dust class primary filter	R
320	Vulkollan wheels	R

LEGENDA:

R = price upon request

I = included

X = not available