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MACHINES2CLEAN
affordable cleaning machines

KC36



GENERAL FEATURES

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

MACHINE

KC36 25 l capacity, blue RAL 5012 360 mm diameter painted compressed air driven industrial vacuum cleaner

TECHNICAL DATA

Input compressed air		
Air flow required	nl/min	1.600
Pressure required	bar	6
Antistatic hose:		
inner diameter	mm	19
length	m	6
Maximum vacuum ¹⁾		
	mmHg	3.500
	mbar	350
Maximum air flow ¹⁾		
	l/min	2.333
	m ³ /h	140
Acoustic level ²⁾	dB (A)	72
Environmental working temperature	°C	5 ÷ 40
Dust bin capacity	l	25
Wheels material		Rubber
Weight	kg	37
Packing weight	kg	46
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: rear front	mm	100 - 150
wheels: bin	mm	50

FILTRATION DATA

	Primary star filter	Default	Variant 120M16
	Dust Class ^{a)}	L	M
	Media ^{b)}	Polyester	Polyurethane injected polyester
	Surface area	cm ² - m ²	7.000 - 0,7
	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 ^{a)}	H14	
	Efficiency M.P.P.S. ^{c) 1)}	99,995%	

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

Notes:

¹⁾ Measured at 6 bar

²⁾ Maximum vacuum in continuous run

³⁾ Other materials available according to the material to be vacuumed

⁴⁾ With 0,18 µm particles

OUTFITS

		£
ACD	Appliance for combustible dust vacuuming according to IEC 60335-2-69 ED6 - 2020	R
001	AISI 304 stainless steel dust bin	R
002	AISI 304 stainless steel dust bin and 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
120	M dust class primary filter	R
120M16	M dust class high surface primary filter	R
320	Vulkolan wheels	R