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MACHINES2CLEAN
affordable cleaning machines

KOIL230



GENERAL FEATURES

- Visual liquid level indicator
- Expelling system

MACHINE

KOIL230	3 kW, l capacity, blue RAL 5012 painted, three phase industrial sumps cleaner
KOIL230-60Hz	3 kW, l capacity, blue RAL 5012 painted, three phase industrial sumps cleaner

TECHNICAL DATA		50 Hz	60
Power	kW - HP	3,0 - 4,0	3,6
Input voltages Y ¹⁾	V	400	3
Current Y	A	6,5	7
Input voltages D ¹⁾	V	230	2
Current D	A	11,3	11
Electric protection ²⁾		IP55	
Default factory setting	V Hz	400 50	
Electrical cable:			
type		4G2,5 H07RN-F	
length	m	9	
plug		16 A with phase inverter - 4 poles	
Insulation class ³⁾		F	
Energetic class ⁴⁾		IE1	
Maximum vacuum	mmH ₂ O	3.200	3.
	mbar	320	3
Nominal vacuum ⁵⁾	mmH ₂ O	2.400	2.
	mbar	240	2
Maximum air flow	l/min	5.600	6.
	m ³ /h	336	3
Acoustic level ⁶⁾	dB (A)	74	:
Environmental working temperature	°C	5 ÷ 40	
Tank capacity	l	200	
Wheels material		Polyurethane	
Weight	kg	160	
Packing weight	kg	175	
Dimensions - L x W x H	mm	1.153 x 555 x 1.610	
Standard packing size - L x W x H	mm	1.140 x 730 x 1.720	
Diameters:			
material inlet	mm	50	
air exhaust	mm	100	
wheels	mm	150 - 150	

EXPELLING SYSTEM

	Pump power	kW - HP	0,53 0,71
	Pump capacity	l/min	200
	Hose length inner diameter	m mm	3 30

SWARF BASKET

	Capacity	l	28
	Diameter	basket	360
		holes	2

Normatives: a) IEC60529; b) IEC600085; c) IEC60034-2-1; d) EN60704-2-1;

Notes:

¹⁾ Other input voltages upon request

²⁾ Maximum vacuum in continuous run

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

OUTFITS			€
209175	Nylon filter 300 micron - Ø360		R
209176	Nylon filter 100 micron - Ø360		R
209180	Nylon filter 200 micron - Ø360		R
821	Air exhaust hose fitting		R