

KOIL355



GENERAL FEATURES

- Visual liquid level indicator
- Expelling system

MACHINE

KOIL355 5,5 kW, l capacity, blue RAL 5012 painted, three phase industrial sumps cleaner

TECHNICAL DATA		50 Hz	60 Hz
Power	kW - HP	5,5 - 7,4	6,6
Input voltages Y ¹⁾	V	400	3
Current Y	A	11	11
Input voltages D ¹⁾	V	230	2
Current D	A	19	19
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	mmHg	5.100	5.100
	mbar	510	510
Nominal vacuum ³⁾	mmHg	4.000	4.000
	mbar	400	400
Maximum air flow	l/min	5.600	5.600
	m ³ /h	336	336
Acoustic level ⁴⁾	dB (A)	75	75
Environmental working temperature	°C	5 ÷ 40	
Tank capacity	l	300	
Wheels material		Polyurethane	
Weight	kg	228	
Packing weight	kg	243	
Dimensions - L x W x H	mm	1.323 x 668 x 1.495	
Standard packing size - L x W x H	mm	1.600 x 800 x 1.605	
Diameters:			
material inlet	mm	50	
air exhaust	mm	100	
wheels	mm	150 - 150	

EXPELLING SYSTEM

	Pump power	kW - HP	0,78 1,05
	Pump capacity	l/min	220
	Hose length inner diameter	m mm	3 30

SWARF BASKET

	Capacity	l	28
	Diameter	basket	360
		holes	2

Normatives: a) IEC60529; b) IEC60085; 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		X
209180	Nylon filter 200 micron - Ø360		R
821	Air exhaust hose fitting		R