

KOIL440T



GENERAL FEATURES

- Visual liquid level indicator
- Expelling system

MACHINE

KOIL440T 4 kW, l capacity, blue RAL 5012 painted, three phase industrial sumps cleaner

TECHNICAL DATA		50 Hz	60 Hz
Power	kW - HP	4,0 - 5,4	
Input voltages Y ¹⁾	V	400	
Current Y	A	8	
Input voltages D ¹⁾	V	230	
Current D	A	13,9	
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 ³⁾		IE1	
Maximum vacuum	mmH ₂ O	5.100	
	mbar	510	
Nominal vacuum ³⁾	mmH ₂ O	3.300	
	mbar	330	
Maximum air flow	l/min	5.600	
	m ³ /h	336	
Acoustic level ⁴⁾	dB (A)	74	
Environmental working temperature		5 + 40	
Tank capacity	l	400	
Wheels material		Polyurethane	
Weight	kg	264	
Packing weight	kg	284	
Dimensions - L x W x H	mm	1.407 x 660 x 1.927	
Standard packing size - L x W x H	mm	1.600 x 800 x 2.037	
Diameters:			
material inlet	mm	50	
air exhaust	mm	100	
wheels	mm	200 - 200	

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	60
	Diameter	basket	mm	460	
		holes	mm	2	

Normatives: a) IEC60529; b) IEC60085; c) IEC60334-2-1; d) EN60704-2-1;

Notes:

¹⁾ Other input voltages upon request²⁾ Maximum vacuum in continuous run³⁾ Other materials available according to the material to be vacuumed

OUTFITS

		E
209174	Nylon filter 300 micron - Ø460	R
209181	Nylon filter 200 micron - Ø460	R
821	Air exhaust hose fitting	R