

KOIL611T



GENERAL FEATURES

- Visual liquid level indicator
- Expelling system

MACHINE

KOIL611T 11 kW, l capacity, blue RAL 5012 painted, three phase industrial sumps cleaner

TECHNICAL DATA		50 Hz	60 Hz
Power	kW - HP	11 - 14,7	13,2
Input voltages Y ¹⁾	V	690	720
Current Y	A	16	17
Input voltages D ¹⁾	V	400	440
Current D	A	27,5	29
Electric protection ²⁾		IP55	
Default factory setting	V Hz	400 50	
Electrical cable:			
type		4G6 H07RN-F	
length	m	9	
plug		32 A with phase inverter - 4 poles	
Insulation class ³⁾		F	
Energetic class ⁴⁾		IE1	
Maximum vacuum	mmHg	5.000	5.000
	mbar	500	500
Nominal vacuum ²⁾	mmHg	4.250	4.250
	mbar	425	425
Maximum air flow	l/min	10.500	12.000
	m ³ /h	630	720
Acoustic level ⁵⁾	dB (A)	79	81
Environmental working temperature	°C	5 ÷ 40	
Tank capacity	l	600	
Wheels material		Polyurethane	
Weight	kg	428	
Packing weight	kg	448	
Dimensions - L x W x H	mm	1.832 x 850 x 2.003	
Standard packing size - L x W x H	mm	2.100 x 950 x 2.168	
Diameters:			
material inlet	mm	70	
air exhaust	mm	150	
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	460
		holes	2

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

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