

TECHNICAL DATA		50 Hz	60 Hz
• Power	kW - HP	3 - 4	3,45 - 4,7
• Input voltages ^{1) 2)} Current	settings available V A	360Y ... 440Y 6,7Y 200D ... 240D 11,6D	380Y ... 480Y 6,7Y 220D ... 275D 11,5D
• Electrical cable length Electrical plug type		9 meters 4 poles (5 poles upon request)	
• ATEX mark		NO ATEX	
• Electric protection ^{a)} Insulation class ^{b)} Energetic class ^{c)}		IP55 F IE1	
• Maximum vacuum Optimum vacuum ³⁾	mmH ₂ O	3.200 2.500	3.500 2.550
• Maximum air flow	l/min - m ³ /h	5.334 - 320	6.000 - 360
• Acoustic level ^{d)}	dB (A)	74	76
• Tank capacity:	l	200	
• Diameters:	material inlet wheels ⁴⁾ (front - rear) mm	50 150 - 150	
• Dimensions:	L x W x H Weight mm kg	1.150 x 560 x 1.600 160	
• Packing size ⁵⁾:	L x W x H Weight mm kg	1.150 x 730 x 1.720 175	
• Expelling system (supplied with hose and gun)			
Pump power	kW - HP	0,53 - 0,7	
Pump capacity	l/min	200	
Hose length		3 meters	
• Swarf basket			
Capacity	l	28	
Diameter	mm	360	
Diameter swarf basket holes	mm	2	

1) ...

2) **Default factory setting: 400 V - 50 Hz**

3) Maximum vacuum in continuous run

4) Marks proof wheels with bearings

5) Standard packing size



Normatives: a) IEC60529; b) IEC600085; c) IEC60034-2-1; d) EN60704-2-1; e) EN60335-2-69; f) EN1822

AVAILABLE VERSIONS

• **KOIL230** 200 litres three phase vacuum cleaner

OPTIONS

• 209175	Nylon filter 300 micron - Ø360	
• 209180	Nylon filter 200 micron - Ø360	
• 209174	Nylon filter 300 micron - Ø460	not suitable
• 209181	Nylon filter 200 micron - Ø460	not suitable

For an effective and proper use according to your application requirements, please see our AP catalogue.

Versions available: • **L-M-H** filtration (for hazardous powders vacuuming) certification