

TECHNICAL DATA		50 Hz	60 Hz
• Power	kW - HP	0,85 - 1,14	0,95 - 1,27
• Input voltages ^{1) 2)} Current settings available	V A	345Y ... 415Y 2,4Y 200D ... 240D 4,2D	380Y ... 480Y 2,3Y 220D ... 275D 4,0D
• Electrical cable length Electrical plug		6 meters Not supplied	
• ATEX mark		NO ATEX	
• Electric protection ^{a)} Insulation class ^{b)} Energetic class ^{c)}		IP 55 F IE1	
• Maximum vacuum Optimum vacuum ³⁾	mmH ₂ O	2.000 1.600	2.400 1.600
• Maximum air flow	l/min - m ³ /h	2.400 - 144	2.916 - 175
• Acoustic level ^{d)}	dB (A)	63	66
• Dust Bin: capacity	l	114	
• Diameters: material inlet wheels ⁴⁾ (front - rear)	mm	50 60	
• Dimensions: L x W x H Weight	mm kg	546 x 465 x 1.216 39	
• Packing size ⁵⁾ : L x W x H Weight	mm kg	720 x 720 x 1.400 45	
• Primary filter		Bag filter	
Surface area Diameter	cm ² - m ² mm	11.000 - 1,1 460	
Dust Class ^{e)} Media		Nylon	
	upon request	L Polyester	



¹⁾ Other input voltages upon request

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

³⁾ Maximum vacuum in continuous run

⁴⁾ Marks proof wheels

⁵⁾ Standard packing size

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

AVAILABLE VERSIONS

- **KR1046** 114 litres three phase vacuum waste collector - **Painted**
- **KR1046.002** 114 litres three phase vacuum waste collector - **AISI 304 Stainless steel**

OPTIONS

• 100	Fitted with single-phase vacuum unit	
•	Dual inlet (Ø 40 or 50 mm)	
•	Dual inlet (Ø 70 mm)	
•	Basket for vacuuming performances improvement	
•	Overheating safety relief valve	
•	Silencer for painted version	
•	Silencer for stainless steel version (.002)	
•	Polyester bag instead of Nylon bag filter	---

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

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