



INDUSTRIAL VACUUM CLEANERS **BLUE LINE CATALOGUE**



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TECHNICAL DATA

• Power	KW - HP	2 - 2,7
• Voltage Frequency ¹⁾	V Hz	230 50 ÷ 60
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP43 F
• Maximum vacuum	mmH ₂ O	2.100
• Maximum air flow	l/min - m ³ /h	5.500 - 330
• Acoustic level - EN 60704-2-1	dB (A)	70
• Bin capacity	l	50 or 90
• Diameters	Material inlet	70
	Wheel (front rear)	100 200
• Overall dimensions	mm	690 x 660
• Height 50 90 litres		1.190 1.450
• Weight 50 90 litres	Kg	59 61
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class ²⁾ - EN 60335-2-69 Media ³⁾		L Polyester
Filter cleaning		Ergonomic manual shaker
• Upstream Absolute Filter - Optional		HEPA 14
Surface area	cm ² - m ²	28.000 - 2,8
Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995 %

¹⁾ 110V available upon request

²⁾ M class filters available upon request

³⁾ Other filtering media to be chosen according to the material to be vacuumed



OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with primary filter en M class

For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • **ATEX** certified machines (see ATEX Blue Line price list)
• **L-M-H** filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	3 - 4
• Voltage Frequency ¹⁾	V Hz	230 50 ÷ 60
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP43 F
• Maximum vacuum	mmH ₂ O	2.100
• Maximum air flow	l/min - m ³ /h	8.250 - 495
• Acoustic level - EN 60704-2-1	dB (A)	73
• Bin capacity	l	90 or 50
• Diameters	Material inlet	70
	Wheel (front rear)	150 200
• Overall dimensions	mm	690 x 660
• Height 90 50 litres		1.450 1.190
• Weight 90 50 litres	Kg	65 63
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class ²⁾ - EN 60335-2-69 Media ³⁾		L Polyester
Filter cleaning		Ergonomic manual shaker
• Upstream Absolute Filter - Optional		HEPA 14
Surface area	cm ² - m ²	28.000 - 2,8
Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995 %

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TECHNICAL DATA

• Power	KW - HP	2 - 2,7
• Voltage Frequency ¹⁾	V Hz	230 50 ÷ 60
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP43 F
• Maximum vacuum	mmH ₂ O	2.100
• Maximum air flow	l/min - m ³ /h	5.500 - 330
• Acoustic level - EN 60704-2-1	dB (A)	70
• Bin capacity	l	50 or 90
• Diameters	Material inlet	70
	Wheel (front rear)	100 200
• Overall dimensions	mm	690 x 660
• Height 50 90 litres		1.190 1.450
• Weight 50 90 litres	Kg	58 60
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class ²⁾ - EN 60335-2-69 Media ³⁾		L Polyester
Filter cleaning		Ergonomic manual shaker
• Upstream Absolute Filter - Optional		HEPA 14
Surface area	cm ² - m ²	28.000 - 2,8
Class - EN 1822 Media		H14 Glass fibre
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• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with primary filter en M class
• 200	Square frame

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TECHNICAL DATA

• Power	KW - HP	3 - 4
• Voltage Frequency ¹⁾	V Hz	230 50 ÷ 60
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP43 F
• Maximum vacuum	mmH ₂ O	2.100
• Maximum air flow	l/min - m ³ /h	8.250 - 495
• Acoustic level - EN 60704-2-1	dB (A)	73
• Bin capacity	l	90 or 50
• Diameters	Material inlet	70
	Wheel (front rear)	100 200
• Overall dimensions	mm	690 x 660
• Height 90 50 litres		1.450 1.190
• Weight 90 50 litres	Kg	63 61
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class ²⁾ - EN 60335-2-69 Media ³⁾		L Polyester
Filter cleaning		Ergonomic manual shaker
• Upstream Absolute Filter - Optional		HEPA 14
Surface area	cm ² - m ²	28.000 - 2,8
Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

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• **L-M-H** filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	2,2 - 3
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	3.200
• Optimum vacuum ²⁾		2.200
• Maximum air flow	l/min - m ³ /h	5.334 - 320
• Acoustic level - EN 60704-2-1	dB (A)	70
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	1.101 x 595
• Height (version 008)		1.450 (1.750)
• Weight	Kg	115
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	56.400 - 5,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	52.000 - 5,2
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)

OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off



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TECHNICAL DATA

• Power	KW - HP	3 - 4
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	3.200
• Optimum vacuum ²⁾		2.500
• Maximum air flow	l/min - m ³ /h	5.334 - 320
• Acoustic level - EN 60704-2-1	dB (A)	70
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	1.101 x 595
• Height (version 008)		1.450 (1.750)
• Weight	Kg	115
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	56.400 - 5,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	52.000 - 5,2
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

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• 001	AISI 304 stainless steel container (instead of the painted one)
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• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off



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Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	4 - 5,5
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	5.100
• Optimum vacuum ²⁾		3.700
• Maximum air flow	l/min - m ³ /h	5.334 - 320
• Acoustic level - EN 60704-2-1	dB (A)	75
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	1.101 x 595
• Height (version 008)		1.450 (1.750)
• Weight	Kg	135
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	56.400 - 5,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	52.000 - 5,2
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

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• 008	Automatic reverse jet cartridge filtering system
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TECHNICAL DATA

• Power	KW - HP	4 - 5,5
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	3.200
• Optimum vacuum ²⁾		2.200
• Maximum air flow	l/min - m ³ /h	8.667 - 520
• Acoustic level - EN 60704-2-1	dB (A)	73
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	1.101 x 595
• Height (version 008)		1.450 (1.750)
• Weight	Kg	135
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	56.400 - 5,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	52.000 - 5,2
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

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• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off



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Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	4 - 5,5
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	3.200
• Optimum vacuum ²⁾		2.200
• Maximum air flow	l/min - m ³ /h	8.667 - 520
• Acoustic level - EN 60704-2-1	dB (A)	73
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	1.209 x 616
• Height (version 008)		1.752 (2.052)
• Weight	Kg	161
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	35.000 - 3,5 560
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	94.800 - 9,48
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	105.000 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

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• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off

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Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	5,5 - 7,5
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	5.100
• Optimum vacuum ²⁾		4.450
• Maximum air flow	l/min - m ³ /h	5.334 - 320
• Acoustic level - EN 60704-2-1	dB (A)	76
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	1.101 x 595
• Height (version 008)		1.450 (1.750)
• Weight	Kg	145
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	56.400 - 5,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	52.000 - 5,2
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

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• 075	Liquids and solids container overfilling switch off



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TECHNICAL DATA

• Power	KW - HP	5,5 - 7,5
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	3.200
• Optimum vacuum ²⁾		2.630
• Maximum air flow	l/min - m ³ /h	8.667 - 520
• Acoustic level - EN 60704-2-1	dB (A)	73
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	1.101 x 595
• Height (version 008)		1.450 (1.750)
• Weight	Kg	145
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	56.400 - 5,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	52.000 - 5,2
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

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• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off



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TECHNICAL DATA

• Power	KW - HP	5,5 - 7,5
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	3.200
• Optimum vacuum ²⁾		2.630
• Maximum air flow	l/min - m ³ /h	8.667 - 520
• Acoustic level - EN 60704-2-1	dB (A)	73
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	1.209 x 616
• Height (version 008)		1.752 (2.052)
• Weight	Kg	171
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	35.000 - 3,5 560
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	94.800 - 9,48
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	105.000 - 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

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TECHNICAL DATA

• Power	KW - HP	2,2 - 3
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	3.200
• Optimum vacuum ²⁾		2.200
• Maximum air flow	l/min - m ³ /h	5.334 - 320
• Acoustic level - EN 60704-2-1	dB (A)	72
• Bin capacity	l	90 or 50
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	998 x 650
• Height (version 008) 90 50 litres		1.444 (1.754) 1.225
• Weight 90 50 litres	Kg	122 120
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Manual filter shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	56.400 - 5,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	52.000 - 5,2
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)



OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off

For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	3 - 4
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	3.200
• Optimum vacuum ²⁾		2.500
• Maximum air flow	l/min - m ³ /h	5.334 - 320
• Acoustic level - EN 60704-2-1	dB (A)	72
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	998 x 650
• Height (version 008)		1.444 (1.754)
• Weight	Kg	122
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Manual filter shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	56.400 - 5,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	52.000 - 5,2
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)



OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off

For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	4 - 5,5
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	5.100
• Optimum vacuum ²⁾		3.700
• Maximum air flow	l/min - m ³ /h	5.334 - 320
• Acoustic level - EN 60704-2-1	dB (A)	76
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	998 x 650
• Height (version 008)		1.444 (1.754)
• Weight	Kg	138
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Manual filter shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	56.400 - 5,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	52.000 - 5,2
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)



OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off

For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	4 - 5,5
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	3.200
• Optimum vacuum ²⁾		2.200
• Maximum air flow	l/min - m ³ /h	8.667 - 520
• Acoustic level - EN 60704-2-1	dB (A)	75
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	998 x 650
• Height (version 008)		1.444 (1.754)
• Weight	Kg	138
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Manual filter shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	56.400 - 5,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	52.000 - 5,2
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)



OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off

For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	4 - 5,5
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	3.200
• Optimum vacuum ²⁾		2.200
• Maximum air flow	l/min - m ³ /h	8.667 - 520
• Acoustic level - EN 60704-2-1	dB (A)	75
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	1.101 x 595
• Height (version 008)		1.607 (2.007)
• Weight	Kg	162
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	35.000 - 3,5 560
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Manual filter shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	94.800 - 9,48
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	105.000 - 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)



OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter (with ergonomic filter shaker)
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off

For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	5,5 - 7,5
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	5.100
• Optimum vacuum ²⁾		4.450
• Maximum air flow	l/min - m ³ /h	5.334 - 320
• Acoustic level - EN 60704-2-1	dB (A)	76
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	998 x 650
• Height (version 008)		1.444 (1.754)
• Weight	Kg	139
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Manual filter shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	56.400 - 5,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	52.000 - 5,2
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)



OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off

For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	5,5 - 7,5
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	3.200
• Optimum vacuum ²⁾		2.630
• Maximum air flow	l/min - m ³ /h	8.667 - 520
• Acoustic level - EN 60704-2-1	dB (A)	75
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	998 x 650
• Height (version 008)		1.444 (1.754)
• Weight	Kg	139
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Manual filter shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	56.400 - 5,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	52.000 - 5,2
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)



OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off

For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	5,5 - 7,5
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	3.200
• Optimum vacuum ²⁾		2.630
• Maximum air flow	l/min - m ³ /h	8.667 - 520
• Acoustic level - EN 60704-2-1	dB (A)	75
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	200 150
• Overall dimensions	mm	1.101 x 595
• Height (version 008)		1.607 (2.007)
• Weight	Kg	163
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	35.000 - 3,5 560
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Manual filter shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	94.800 - 9,48
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	105.000 - 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)

OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter (with ergonomic filter shaker)
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off



For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	5,5 - 7,5
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	3.600
• Optimum vacuum ²⁾		3.200
• Maximum air flow	l/min - m ³ /h	8.833 - 530
• Acoustic level - EN 60704-2-1	dB (A)	76
• Bin capacity	l	175
• Diameters	Material inlet	100
	Wheel (front rear)	250 200
• Overall dimensions		1.350 x 730
• Height (version 008)	mm	1.890 (2.290)
• Weight	Kg	260
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	35.000 - 3,5 560
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	94.800 - 9,48
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	105.000 - 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)

OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off
•	Reinforced dust bin



For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	7,5 - 10
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	4.200
• Optimum vacuum ²⁾		2.500
• Maximum air flow	l/min - m ³ /h	13.500 - 810
• Acoustic level - EN 60704-2-1	dB (A)	78
• Bin capacity	l	175
• Diameters	Material inlet	100
	Wheel (front rear)	250 200
• Overall dimensions	mm	1.350 x 730
• Height (version 008)		1.890 (2.290)
• Weight	Kg	320
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	35.000 - 3,5 560
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	94.800 - 9,48
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	105.000 - 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)

OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off
•	Reinforced dust bin



For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	11 - 15
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	6.100
• Optimum vacuum ²⁾		4.300
• Maximum air flow	l/min - m ³ /h	8.833 - 530
• Acoustic level - EN 60704-2-1	dB (A)	76
• Bin capacity	l	175
• Diameters	Material inlet	100
	Wheel (front rear)	250 200
• Overall dimensions		1.350 x 730
• Height (version 008)	mm	1.890 (2.290)
• Weight	Kg	370
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	35.000 - 3,5 560
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	94.800 - 9,48
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	105.000 - 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)

OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off
•	Reinforced dust bin



For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	11 - 15
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	4.500
• Optimum vacuum ²⁾		3.000
• Maximum air flow	l/min - m ³ /h	15.300 - 918
• Acoustic level - EN 60704-2-1	dB (A)	78
• Bin capacity	l	175
• Diameters	Material inlet	100
	Wheel (front rear)	250 200
• Overall dimensions	mm	1.350 x 730
• Height (version 008)		1.890 (2.290)
• Weight	Kg	340
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	35.000 - 3,5 560
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	94.800 - 9,48
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	105.000 - 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)



OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off
•	Reinforced dust bin

For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	12,5 - 17
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	4.400
• Optimum vacuum ²⁾		2.900
• Maximum air flow	l/min - m ³ /h	18.000 - 1.080
• Acoustic level - EN 60704-2-1	dB (A)	77
• Bin capacity	l	175
• Diameters	Material inlet	100
	Wheel (front rear)	250 200
• Overall dimensions	mm	1.350 x 730
• Height (version 008)		1.890 (2.290)
• Weight	Kg	380
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	35.000 - 3,5 560
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	94.800 - 9,48
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	105.000 - 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995 %

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)

OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off
•	Reinforced dust bin



For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	12,5 - 17
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	4.400
• Optimum vacuum ²⁾		2.900
• Maximum air flow	l/min - m ³ /h	18.000 - 1.080
• Acoustic level - EN ISO 60704-2-1	dB (A)	77
• Bin capacity	l	175
• Diameters	Material inlet	100
	Wheel (front rear)	250 200
• Overall dimensions	mm	1.670 x 870
• Height (version 008)		2.220 (2.540)
• Weight	Kg	420
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	65.000 - 6,5 780
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning		Electric filter shaker with push-button
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	126.400 - 12,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min - bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² m ²	105.000 - 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%



¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M dust class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off
•	Reinforced dust bin

For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	15 - 20
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	4.000
• Optimum vacuum ²⁾		3.300
• Maximum air flow	l/min - m ³ /h	19.166 - 1.150
• Acoustic level - EN 60704-2-1	dB (A)	78
• Bin capacity	l	175
• Diameters	Material inlet	100
	Wheel (front rear)	250 200
• Overall dimensions	mm	1.350 x 730
• Height (version 008)		1.890 (2.290)
• Weight	Kg	400
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	35.000 - 3,5 560
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning ⁵⁾		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	94.800 - 9,48
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	105.000 - 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995 %

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

⁵⁾ Electric filter shaker with push button as option (006)



OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 006	Electric filter shaker with push button
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off
•	Reinforced dust bin

For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	15 - 20
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	4.000
• Optimum vacuum ²⁾		3.300
• Maximum air flow	l/min - m ³ /h	19.166 - 1.150
• Acoustic level - EN ISO 60704-2-1	dB (A)	78
• Bin capacity	l	175
• Diameters	Material inlet	100
	Wheel (front rear)	250 200
• Overall dimensions	mm	1.670 x 870
• Height (version 008)		2.160 (2.480)
• Weight	Kg	440
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	65.000 - 6,5 780
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning		Electric filter shaker with push-button
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	126.400 - 12,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min - bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² m ²	105.000 - 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%



¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M dust class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off
•	Reinforced dust bin

For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	20 - 27
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	6.200
• Optimum vacuum ²⁾		4.400
• Maximum air flow	l/min - m ³ /h	18.800 - 1.116
• Acoustic level - EN ISO 60704-2-1	dB (A)	78
• Bin capacity	l	175
• Diameters	Material inlet	100
	Wheel (front rear)	250 200
• Overall dimensions	mm	1.915 x 880
• Height (version 008)		2.160 (2.660)
• Weight	Kg	675
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	65.000 - 6,5 780
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning		Electric filter shaker with push-button
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	126.400 - 12,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min - bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² m ²	105.000 - 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M dust class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off
•	Reinforced dust bin



For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	KW - HP	20 - 27
• Voltage Frequency ¹⁾	V Hz	400 50
• Electric protection - IEC 60529 Insulation class - IEC 600085		IP55 F
• Energetic class - IEC 60034-2-1		IE1
• Maximum vacuum	mmH ₂ O	4.400
• Optimum vacuum ²⁾		2.450
• Maximum air flow	l/min - m ³ /h	36.000 - 2.160
• Acoustic level - EN ISO 60704-2-1	dB (A)	78
• Bin capacity	l	175
• Diameters	Material inlet	100
	Wheel (front rear)	250 200
• Overall dimensions	mm	1.915 x 880
• Height (version 008)		2.160 (2.660)
• Weight	Kg	705
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	65.000 - 6,5 780
Dust Class - EN 60335-2-69 ³⁾ Media ⁴⁾		L Polyester
Filter cleaning		Electric filter shaker with push-button
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	126.400 - 12,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required	nl/min - bar	48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² m ²	105.000 - 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995 %

¹⁾ Other voltage available upon request

²⁾ Maximum vacuum in continue run

³⁾ M dust class filters available upon request

⁴⁾ Other filtering media to be chosen according to the material to be vacuumed

OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 004	Liquids switch off
• 005	Upstream absolute filter (HEPA) with M dust class primary filter
• 008	Automatic reverse jet cartridge filtering system
• 075	Liquids and solids container overfilling switch off
•	Reinforced dust bin



For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • ATEX certified machines (see ATEX Blue Line price list)
• L-M-H filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Input compressed air flow required	nl/min	3.000
• Input compressed air pressure required	bar	4 ÷ 9
• Maximum vacuum	mmH ₂ O	4.500
• Maximum air flow	l/min - m ³ /h	6.800 - 408
• Acoustic level - EN ISO 3744	dB (A)	75
• Bin capacity	l	90 or 50
• Diameters	Material inlet	70
	Wheel (front rear)	150 200
• Overall dimensions	mm	680 x 660
• Height 90 50 litres	mm	1.450 1.190
• Weight 90 50 litres	Kg	62 60
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	19.500 - 1,95 460
Dust Class - EN 60335-2-69 ¹⁾ Media ²⁾		L Antistatic polyester
Filter cleaning		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	56.400 - 5,64
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required		nl/min bar
		48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	52.000 - 5,2
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%



¹⁾ M dust class filters available upon request

²⁾ Other filtering media to be chosen according to the material to be vacuumed

OPTIONS

- **001** AISI 304 stainless steel container (instead of the painted one)
- **002** AISI 304 stainless steel container and filtering chamber
- **005** Upstream absolute filter (HEPA) in M class
- Liquids mechanical switch off

For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • **ATEX** certified machines (see ATEX Blue Line price list)
• **L-M-H** filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Input compressed air flow required	nl/min	6.000
• Input compressed air pressure required	bar	4 ÷ 9
• Maximum vacuum	mmH ₂ O	4.500
• Maximum air flow	l/min - m ³ /h	13.600 - 816
• Acoustic level - EN ISO 3744	dB (A)	78
• Bin capacity	l	90
• Diameters	Material inlet	70
	Wheel (front rear)	150 200
• Overall dimensions	mm	930 x 665
• Height	mm	1.800
• Weight	Kg	98
• Primary filter		Star filter
Surface area Diameter	cm ² - m ² mm	35.000 - 3,5 560
Dust Class - EN 60335-2-69 ¹⁾ Media ²⁾		L Antistatic polyester
Filter cleaning		Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit
Surface area	cm ² - m ²	94.800 - 9,48
Dust Class - EN 60335-2-69 Media		M Antistatic polyester
Compressed air consumption pressure required		nl/min bar
		48 4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14
Surface area	cm ² - m ²	105.000 - 10,5
Dust Class - EN 1822 Media		H14 Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%



¹⁾ M dust class filters available upon request

²⁾ Other filtering media to be chosen according to the material to be vacuumed

OPTIONS

• 001	AISI 304 stainless steel container (instead of the painted one)
• 002	AISI 304 stainless steel container and filtering chamber
• 005	Upstream absolute filter (HEPA) in M class
•	Liquids mechanical switch off

For an effective and proper use according to your application requirements, please see our APO price list.

Versions available: • **ATEX** certified machines (see ATEX Blue Line price list)
• **L-M-H** filtration (for hazardous powders vacuuming) certification.

TECHNICAL DATA

• Power	Vacuum unit	KW - HP	3 4
	Expelling pump		0,53 0,7
• Voltage Frequency ¹⁾		V Hz	400 50
• Electric protection Insulation class			IP55 F
• Energetic class - IEC 60034-2-1			IE1
• Maximum vacuum		mmH ₂ O	3.200
• Optimum vacuum (maximum vacuum in continue run)			2.610
• Maximum air flow		m ³ /h	310
• Expelling pump capacity		l/min	190
• Acoustic level		dB (A)	72
• Capacity	Tank	l	200
	Swarf basket		28
• Diameters	Swarf basket	mm	360
	Swarf basket holes		2
	Material inlet		50
	Wheel (front rear)		150
• Overall dimensions		mm	1.153 x 560
• Height			1.630
• Weight			Kg



¹⁾ Other voltage are available upon request

OPTIONS

- **209175** Nylon filter 300 micron
- **209176** Nylon filter 100 micron
- **209177** Nylon filter 50 micron

For an effective and proper use according to your application requirements, please see our APO price list.

TECHNICAL DATA

• Power	Vacuum unit	KW - HP	3 - 4
	Expelling pump		0,78 - 1
• Voltage Frequency ¹⁾		V Hz	400 50
• Electric protection Insulation class			IP55 F
• Energetic class - IEC 60034-2-1			IE1
• Maximum vacuum		mmH ₂ O	3.200
• Optimum vacuum (maximum vacuum in continue run)			2.500
• Maximum air flow		m ³ /h	320
• Expelling pump capacity		l/min	220
• Acoustic level		dB (A)	74
• Capacity	Tank	l	300
	Swarf basket		28
• Diameters	Swarf basket	mm	360
	Swarf basket holes		2
	Material inlet		50
	Wheel (front rear)		150
• Overall dimensions		mm	1.320 x 660
• Height			1.490
• Weight			Kg



¹⁾ Other voltage are available upon request

OPTIONS

- 209175 Nylon filter 300 micron
- 209176 Nylon filter 100 micron
- 209177 Nylon filter 50 micron

For an effective and proper use according to your application requirements, please see our APO price list.

TECHNICAL DATA

• Power	Vacuum unit	KW - HP	4 - 5,5
	Expelling pump		0,78 - 1
• Voltage Frequency ¹⁾		V Hz	400 50
• Electric protection Insulation class			IP55 F
• Energetic class - IEC 60034-2-1			IE1
• Maximum vacuum		mmH ₂ O	5.100
• Optimum vacuum (maximum vacuum in continue run)			3.700
• Maximum air flow		m ³ /h	320
• Expelling pump capacity		l/min	220
• Acoustic level		dB (A)	76
• Capacity	Tank	l	300
	Swarf basket		28
• Diameters	Swarf basket	mm	360
	Swarf basket holes		2
	Material inlet		50
	Wheel (front rear)		150
• Overall dimensions		mm	1.320 x 660
• Height		mm	1.490
• Weight		Kg	260



¹⁾ Other voltage are available upon request

OPTIONS

- **209175** Nylon filter 300 micron
- **209176** Nylon filter 100 micron
- **209177** Nylon filter 50 micron

For an effective and proper use according to your application requirements, please see our APO price list.

TECHNICAL DATA

• Power	Vacuum unit	KW - HP	5,5 - 7,5
	Expelling pump		0,78 - 1
• Voltage Frequency ¹⁾		V Hz	400 50
• Electric protection Insulation class			IP55 F
• Energetic class - IEC 60034-2-1			IE1
• Maximum vacuum		mmH ₂ O	5.100
• Optimum vacuum (maximum vacuum in continue run)			4.450
• Maximum air flow		m ³ /h	320
• Expelling pump capacity		l/min	220
• Acoustic level		dB (A)	76
• Capacity	Tank	l	300
	Swarf basket		28
• Diameters	Swarf basket	mm	360
	Swarf basket holes		2
	Material inlet		50
	Wheel (front rear)		150
• Overall dimensions		mm	1.320 x 660
• Height		mm	1.490
• Weight		Kg	265



¹⁾ Other voltage are available upon request

OPTIONS

- 209175 Nylon filter 300 micron
- 209176 Nylon filter 100 micron
- 209177 Nylon filter 50 micron

For an effective and proper use according to your application requirements, please see our APO price list.



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