Vacuum Cleaners











IPC Integrated Professional Cleaning



The IPC World



IPC - Integrated Professional Cleaning - was formed in 2005 following the merger of a number of **leading companies** in the professional cleaning sector, each specialising in a different market segment.

A complex Group able to provide integrated global cleaning products.

Its size and international presence make IPC one of the world's leading groups manufacturing professional machines and equipment, with **a broad portfolio of prestigious products and brands** each with a different target customer and a constant commitment to research and innovation.

IPC places **customer satisfaction** at the centre of its activities, offering its services as the **ideal partner** for all cleaning sector operators.

Research, innovation, product quality and a high standard of service and efficiency are the **fundamental elements in the Group's corporate culture**. Business spirit, a sense of belonging and reference to established best practices are universal values, a common asset centred on the **value of the individual**, the true point of reference for the entire corporate system.

The Group's logo, a section of a technological lime, represents the natural link with the idea of cleanliness and a reference to the **constant drive towards research and innovation**. It visually and symbolically identifies IPC characteristic values of a sense of belonging, strength and innovation.

IPC: a universe of "Easy Innovation".

Credits and contacts

IPC Portotecnica

Portotecnica, a division of IPC, was set up in 1977 to produce professional high pressure washers, immediately making a name for itself for the excellence of its quality and research into pioneering features. It subsequently expanded its range of machines and skills to satisfy all requirements in the semi-professional, professional and industrial cleaning sectors.

Today all IPC Portotecnica's activities are characterised by the company's ability to cover the entire sector with a diversified range of machines to satisfy the requirements of an ever more demanding market.

Technical experience, meticulous design, efficient before and after sales service and an extensive highly professional distribution network operating in 70 countries provide customers with complete and targeted products.

UNI EN ISO 9001:2000 certification represents formal recognition of the quality and reliability of the IPC Portotecnica organisation and products.

Tel.

+39 0421 205511 (r.a.)

Fax

+39 0421 204227

E-mail

infoipcportotecnica@ipcleaning.com

Address

IPC Portotecnica Viale Treviso, 63 30026 Summaga di Portogruaro (VE) ITALY

Web

www.ipcportotecnica.com

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Reading guide to IPC Portotecnica vacuum cleaners nomenclature

IPC Portotecnica vacuum cleaners nomenclature allows an easy and fast identification of the main technical characteristics of each model. Following an example on MIRAGE 1 W 2 61 S GA vacuum cleaner:



Vacuum Cleaners IPC Portotecnica The new range for the professional sector

IPC Portotecnica presents a new range of professional vacuum cleaners in order to cover always more areas of applications.

The new range of vacuum cleaners is divided into three lines: "Premium", with stainless steel tank to satisfy the most demanding expert users for most intensive applications; "Professional" with plastic tank to assure reliability, great manoeuvrability; vacuum cleaners for "Special Applications".

All lines ensure top level performance, thanks to the following features which make IPC Portotecnica vacuum cleaners the top of the range in the professional sector:





Sound-absorbent filter. All suction motors are equipped with a sound-absorbent filter to ensure low noise levels.





Head gasket made of special material "cast" in the base, with a special fusion process, guaranteeing maximum resistance and durability, even when vacuuming oily or chemical residues.





EcoMode function. Machines with two and three motor are fitted with special valves allowing the suction motors to be used separately without loss of power. The system greatly reduces electricity consumption as the user can choose how many motors to use.





Head attachment with nylon core, extremely flexible and resistant.





Aluminium and plastic hoses (patented system) for maximum manoeuvrability and lightness for the operator combined with great strength.





Flexible hoses, resist all types of stress and torsion for perfect vacuuming at all times.





Sanifilter. Antibacterial filter to avoid bacterial proliferation.





Screw coupling for attaching the flexible hose to the handgrip, which allows to work in maximum safety, avoiding damage and preventing the hose from becoming detached from the handgrip during cleaning.

Vacuum Cleaners IPC Portotecnica

Vacuum head assembly

The new IPC Portotecnica range of vacuum and carpet cleaners are equipped with high performance one or two-stage suction motors, easy to remove and service.

All motors have double insulation, By Pass motors have independent ventilation.

Head assembly 1







Sound-absorbent filter. All suction motors are fitted with a sound-absorbent filter made from sound-absorbent polyurethane sponge to guarantee the lowest possible noise levels.



The head gasket is made of special material "cast" in the base using a special fusion process to guarantee maximum resistance and durability, even when vacuuming oily or chemical residues.







Advantages

- Sound-absorbent filter in special sponge material.
- Gasket fused to the head.
- Components laboratory tested for thousands of hours.

- No maintenance required as the materials assure high resistance.
- Guaranteed low noise levels.
- Long lasting components.







Head assembly 2





EcoMode function. Two and three motor appliances are fitted with special valves allowing the suction motors to be used separately without loss of power.



Resistant and highly flexible head coupling.







Advantages

- The stop valves enable the suction motors to be used separately.
- Rapid head attachment with nylon core.
- Components laboratory tested for thousands of hours.

- Great energy savings, according to use.
- Guarantees perfect head closure at all times.
- Components with guaranteed long working life.

Vacuum Cleaners IPC Portotecnica

Aluminium-plastic hoses and flexible hose

All the materials used to make IPC Portotecnica vacuum cleaners are produced and assembled in-house using pioneering production techniques able to guarantee maximum reliability and durability

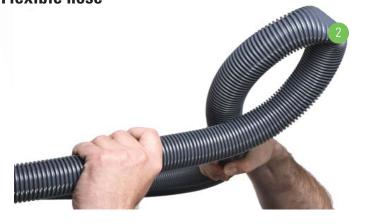
Aluminium and plastic hoses





All IPC Portotecnica vacuum cleaners have aluminium and plastic hoses (patented system).

Flexible hose





The suction flexible hose is made from particularly resistant but malleable plastic.



Screw coupling attaching the hose to the handgrip to work in maximum safety, avoiding damage and preventing the hose from becoming detached from the handgrip during cleaning.

ITECH IPC Tecnology







Advantages

- As well as being extremely resistant, the aluminium and plastic hoses are also light and manoeuvrable.
- The toughness of the hose allows to work in all conditions.
- Components tested and constructed with high quality materials.
- Screw coupling fastening the hose to the handgrip

- Maximum safety and manoeuvrability during cleaning.
- Maximum productivity guaranteed in all working conditions.
- · Components with guaranteed long working life.
- Great advantages for the operator.

Vacuum Cleaners IPC Portotecnica

Sanifilter

Created by a group of scientists for the biomedical industry, the FibroFilter treatment is internationally recognised for its antimicrobial action. The Sanifilter, provided as standard in all IPC Portotecnica vacuum cleaners, prevents the proliferation of bacteria, fungi and micro-parasites in the tank. It is free from volatile organic compounds, colourless and odourless.







Fabric treated with the laboratory tested FibroFilter system.



Paper bag available for disposable use

Sanifilter treatment

Possibility of inhibiting and eliminating:





Viruses

Bacteria





Fungi: yeasts and moulds

Micro-parasites





Advantages

- Maximum operator safety during operation.
- Guaranteed long life.
- Ease of maintenance.
- Certified system.

- Avoids the proliferation of bacteria, fungi and microparasites in the tank.
- The filter is designed for a long life.
- Easy to clean and wash.
- Guaranteed effective antibacterial treatment.

Vacuum cleaners and extractors Premium line

The IPC Portotecnica Premium line of wet and dry vacuum cleaners are designed to offer maximum performance in a wide range of applications and for the most demanding users. The high quality construction guarantees great reliability and durability, thanks to the use of high quality materials such as steel tanks and plastic heads and trolleys which resist damage in the case of impact or particularly heavy use.

MIRAGE 1 W 1 26 S page 12







MIRAGE 1 W 1 32 S page 12





MIRAGE 1 W 2 61 S GA page 14



Automotive

Industry

Cleaning

Building

Agricolture

Daily use

h 0







••••••











MIRAGE 1 W 3 61 S GA page 14



Automotive

Industry

Cleaning

Building

h 0

Agricolture















MIRAGE 1 W 2 76 S page 16



Industry

Cleaning

Building





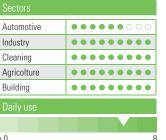














MIRAGE 1 W 3 76 S page 16





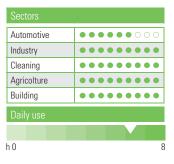




















PLUS 1 W 1 22 P page 18











Sectors	
Automotive	•••••
Industry	••••••
Cleaning	•••••
Renting	•••••
Building	000000000
Daily use	
0	3



PLUS 1 W 1 32 S page 18

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Automotive

Industry Cleaning Renting Building

h 0













PLUS 1 W 2 60 S GA page 20







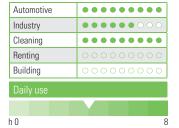














MIRAGE 1W126S-1W132S















MIRAGE 1 W 1 26 S - Accessories 36 mm diameter



Suction brush Code SPPV28245



Narrow brush Code SPPV28243



Upholstery nozzle Code MPVR00141



Flat cleaning head Code SPPV28242



Sanifilter Code FTDP86807

MIRAGE 1 W 1 32 S - Accessories 38 mm diameter



Upholstery nozzle Code SPPV00156



Narrow brush Code SPPV43052



Adapter Code MPVR43049



Suction brush Code SPPV43051



Sanifilter Code FTDP86807

MIRAGE 1 W 1 26 S - MIRAGE 1 W 1 32 S



Head with anti foam system.



Robust steel tank.



Recyclable shockproof polypropylene plastic.



Head with cable hook.



Trolley with large rear wheels for more precise steering (model 1 W 1 32 S).

Technical characteristics

- Suitable for wet and dry vacuuming
 With two-stage By Pass motor
 Suitable for all uses
 Trolley for small surfaces

- Can be fitted with disposable paper filter
- Motors with double insulation



With rear accessories trolley (model 1 W 1 32 S).

Code	Model	Applications	Power	Voltage	Waterlift	Air flow	Tank	Dimensions (LxWxH)
			(W)	(Volt)	(mm/H ₂ 0)	(m³/h)	capacity (I)	(cm)
▲ ASD040028	MIRAGE 1 W 1 26 S	Dry/Wet	1200	220/240	2470	210	26	39x39x72
ASD040029	MIRAGE 1 W 1 32 S	Dry/Wet	1200	220/240	2470	210	32	43x43x83

Power cable length: 8.5 m



Paper filter Code FTDP28861 A - FTD072226 ■



Precleaner PCB Code FTDP00222



Carpet brush ■ Code SPPV01336



Flexible suction hose (5 m) Code TBFX28357





MIRAGE 1W261SGA-1W361SGA















MIRAGE 1 W 2 61 S GA / MIRAGE 1 W 3 61 S GA - Accessories 38 mm diameter



Adapter Code MPVR28241



Upholstery nozzle Code MPVR00141



Narrow brush Code SPPV28243



Sanifilter Code FTDP28733

MIRAGE 1 W 2 61 S GA - MIRAGE 1 W 3 61 S GA



Fitted with anti foam system with float switch.



Fitted with steel tank with side handles to facilitate emptying.



Recyclable shockproof polypropylene plastic.



Head with cable hook.



Trolley with large wheels with tyres for greater manoeuvrability.

Technical characteristics

- Suitable for wet and dry vacuuming
 MIRAGE 1 W 2 61 S GA with two two-stage By Pass motors
 MIRAGE 1 W 3 61 S GA with three two-stage By Pass motors
- Easy-to-use

- Particularly suitable for automotive sector
- Can be fitted with disposable paper filter
- Motors with double insulation

Code	Model	Applications	Power	Voltage	Waterlift	Air flow	Tank capacity	Dimensions (LxWxH)
			(W)	(Volt)	(mm/H ₂ 0)	(m³/h)	(I)	(cm)
ASD040030	MIRAGE 1 W 2 61 S GA	Dry/Wet	2400	220/240	2470	420	61	52x52x96
ASD040031	MIRAGE 1 W 3 61 S GA	Dry/Wet	3300	220/240	2470	630	61	52x52x96

Power cable length: 8.5 m



Paper filter Code FTDP28862



Cartridge filter Code FTDP28620



Stop filter disc Code MPVR28723



Precleaner PCB Code FTDP00223



Carpet brush Code SPPV01336



Long brush for dust Code SPPV43050



Suction liquid brush Code SPPV43051



Hoses (no. 2) Code LAFN43048



Handgrip Code MPVR43047



Flexible suction hose (5 m) Code TBFX28357



MIRAGE 1W276S-1W376S















MIRAGE 1 W 2 76 S / MIRAGE 1 W 3 76 S - Accessories 38 mm diameter



Code SPPV43051



Flat cleaning head Code SPPV00156



Adapter Code MPVR43049



Narrow brush Code SPPV43052



Sanifilter Code FTDP85449

MIRAGE 1 W 2 76 S - MIRAGE 1 W 3 76 S



Easy user-friendly release system to turn over the



Reinforced steel tank with three handles to facilitate emptying



Head with anti foam system.



Trolley with swing tank to facilitate emptying.



Recyclable shockproof polypropylene plastic.

Technical characteristics

- Wet and dry vacuum cleaners of high performance

- Wet and dry vacuum cleaners of high performance
 Large capacity steel swing tank (76 I)
 Particularly suitable for the most intensive uses
 Motors with double insulation
 MIRAGE 1 W 2 76 S with two two-stage By Pass motors
 MIRAGE 1 W 3 76 S with three two-stage By Pass motors



Market type trolley with large rear wheels for easy manoeuvring.

Code	Model	Applications	Power	Voltage	Waterlift	Air flow	Tank	Dimensions (LxWxH)
			(W)	(Volt)	(mm/H ₂ 0)	(m³/h)	capacity (I)	(cm)
ASD040032	MIRAGE 1 W 2 76 S	Dry/Wet	2400	220/240	2470	420	76	59x103x65
ASD040033	MIRAGE 1 W 3 76 S	Dry/Wet	3300	220/240	2470	630	76	59x103x65

Power cable length: 8.5 m



Paper filter Code FTDP28862



Cartridge filter Code FTDP28620



Stop filter disc Code MPVR28723



Precleaner PCB Code FTDP00223



Flexible suction hose (5 m) CodeTBFX28357



Carpet brush Code SPPV01336



Fixed accessory for dust Codice SPPV28247 Fixed accessory for liquid Codice SPPV28248



Fixed accessory for dust/liquid Codice SPPV30894



PLUS 1W122P-1W132S

















PLUS 1 W 1 22 P / PLUS 1 W 1 32 S - Accessories 36 mm diameter



Double use brush Code SPPV28430



Narrow brush Code SPPV28243



Upholstery nozzle ▲ Code MPVR00141



Sanifilter ▲ Code KTRI86511



Flat cleaning head Code SPPV28242



Clean water bucket A Code MPVR42001



Suction head for sofas Code SPPV40311 A - SPPV28251

PLUS 1 W 1 22 P - PLUS 1 W 1 32 S



Particularly suitable for cleaning fabrics and carpet.



Head with anti foam system.



Extractable plastic detergent tank for rapid filling and easy cleaning.



Recyclable shockproof polypropylene plastic.



Head with cable hook.

Technical characteristics

- Professional extractors for small and medium cleaning operations
- Yolusion injection and extraction
 Vacuum head with two-stage By Pass motor and electromagnetic self-priming double-membrane injection pump
 Waterproof self-ventilating motor



Trolley with four swivelling wheels for easy manoeuvring.

	Code	Model	Applications	Power	Voltage	Waterlift	Air flow	Tank	Dimensions (LxWxH)
				(W)	(Volt)	(mm/H ₂ 0)	(m³/h)	capacity (I)	(cm)
A	ASD040034	PLUS 1 W 1 22 P	Dry/Wet	1200	220/240	2470	210	22	52x43x59
- /	ASD040035	PLUS 1 W 1 32 S	Wet	1200	220/240	2470	210	32	52x43x80

Power cable length: 8.5 m



Double use brush ■ Code SPPV28430



Narrow brush Code SPPV28243



Upholstery nozzle ■ Code MPVR00141



Flat cleaning head Code SPPV28242





Extractors Premium line

PLUS 1W260SGA















PLUS 1 W 2 60 S GA - Accessories 38 mm diameter



Detergent injection and extraction. Particularly suitable for cleaning car interiors.



The machine is equipped with external tank for clean water filling.



Built-in drain hose as standard for easy tank emptying.



Head with anti foam system.



AISI 304 stainless steel tank.

Technical characteristics

- Two motors with double insulation
- Motors can be used separately
 90 W membrane By Pass injection pump for the most intensive working operations
- Professional two-motor extractor for the most intensive washing and drying of all surfaces, except wood.



Recyclable shockproof polypropylene plastic.

Code	Model	Applications	Power	Voltage	Waterlift	Air flow	Tank capacity	Dimensions (LxWxH)
			(W)	(Volt)	(mm H ₂ 0)	(m³/h)	(I)	(cm)
ASD040036	PLUS 1 W 2 60 S GA	Dry/Wet	2400	220/240	2470	420	60	74x58x93

Power cable length: 8.5 m



Nozzle for floor and carpet 2 nozzles Code SPPV28781



Floor nozzle with 1 nozzle Code MPVR06271



Floor nozzle with 4 nozzles Code MPVR06272



Vacuum cleaners Professional line

The IPC Portotecnica Professional line of wet and dry vacuum cleaners are designed to offer high performance and a long working life, even for less tough uses, to offer a complete range for all applications. The high-quality tough plastics, latest generation one-stage suction motor and complete range of accessories make these machines an indispensable professional tool.









MIRAGE 2 D 1 16 P page 24



MIRAGE 2 W 1 17 P page 26



MIRAGE 2 W 1 27 P page 26



MIRAGE 2 W 1 62 P page 28



MIRAGE 2 W 2 62 P page 30



MIRAGE 2 W 3 62 P page 30



Vacuum cleaners Professional line

MIRAGE 2D116P















MIRAGE 2 D 1 16 P - Accessories 36 mm diameter



Flat cleaning head Code SPPV28242





Narrow brush Code SPPV28243



Sanifilter Code FTDP00226

MIRAGE 2 D 1 16 P



Shockproof polypropylene tank, resistant to wear and easy to clean.



Completely recyclable high resistance polypropylene plastics.



Handy carrying handle.



Head with cable hook.



Equipped with four swivelling wheels for easy manoeuvring.

Technical characteristics

- Suitable for dry vacuumingSmall, easy to use without trolley

- Extremely silentCan be fitted with disposable paper filterLow cost and easy to manoeuvre

Code	Model	Applications	Power	Voltage	Waterlift	Air flow	Tank capacity	Dimensions (LxWxH)
			(W)	(Volt)	(mm/H ₂ 0)	(m³/h)	(I)	(cm)
ASD040037	MIRAGE 2 D 1 16 P	Dry	1300	220/240	2870	210	16	39x39x63

Power cable length: 8.5 m



Paper filter Code FTDP33284



MIRAGE 2W117P-2W127P



MIRAGE 2 W 1 17 P / MIRAGE 2 W 1 27 P - Accessories 36 mm diameter



Flat cleaning head Code SPPV28242



Upholstery nozzle Code MPVR00141



Narrow brush Code SPPV28243



Double use brush Code SPPV28244



Sanifilter Code KTRI02133

MIRAGE 2 W 1 17 P - MIRAGE 2 W 1 27 P



Head with anti foam system.



Shockproof polypropylene tank, resistant to wear and easy to clean.



Completely recyclable high resistance polypropylene plastics.



Handy carrying handle.



Trolley with four swivelling wheels for easy manoeuvring.

Technical characteristics

- Suitable for vacuuming dust and moderately corrosive liquids
 Equipped with high speed single-stage motor
 Small with capacity of 17 litres (model 2 W 1 17 P) and 27 litres (model 2 W 1 27 P)
- Can be fitted with disposable paper filterExtremely versatile and easy-to-use

	Code	Model	Applications	Power	Voltage	Waterlift	Air flow	Tank	Dimensions (LxWxH)
				(W)	(Volt)	(mm/H ₂ 0)	(m³/h)	capacity (I)	(cm)
A	ASD040038	MIRAGE 2 W 1 17 P	Dry/Wet	1500	220/240	220/240	255	17	39x39x63
	ASD040039	MIRAGE 2 W 1 27 P	Dry/Wet	1500	220/240	220/240	255	27	39x39x72

Power cable length: 8.5 m





MIRAGE 2W162P













MIRAGE 2 W 1 62 P - Accessories 38 mm diameter



Liquid suction brush Code SPPV43051



Flat cleaning head Code SPPV00156



Adapter Code MPVR43049



Narrow brush Code SPPV43052



Sanifilter Code FTDP28733

MIRAGE 2 W 1 62 P



Head with anti foam system.



Completely recyclable high resistance polypropylene plastics.



Tank with side handles.



Head with cable hook.



Large diameter swivelling wheels to facilitate movement.

Technical characteristics

- Suitable for wet and dry vacuumingEquipped with a one-stage By Pass suction motor

- Top performance, suitable for even the most intensive uses
 Excellent power for working operations that need a long running time

Code	Model	Applications	Power	Voltage	Waterlift	Air flow	Tank capacity	Dimensions (LxWxH)
			(W)	(Volt)	(mm/H ₂ 0)	(m³/h)	(I)	(cm)
ASD040040	MIRAGE 2 W 1 62 P	Dry/Wet	1500	220/240	2180	205	62	52x52x96

Power cable length: 8.5 m



Paper filter Code FTDP28862



MIRAGE 2W262P-2W362P















MIRAGE 2 W 2 62 P / MIRAGE 2 W 3 62 P - Accessories 38 mm diameter



Liquid suction brush Code SPPV43051



Flat cleaning head Code SPPV00156



Adapter Code MPVR43049



Narrow brush Code SPPV43052



Sanifilter Code FTDP28733

MIRAGE 2 W 2 62 P - MIRAGE 2 W 3 62 P



Head with anti foam system.



Built-in drain hose as standard for easy tank emptying (model 2 W 3 62 P).



Equipped with market type trolley with two large rear wheels for easy manoeuvring.



Completely recyclable high resistance polypropylene plastics.



Trolley with market type handle for easy manoeuvring.

Technical characteristics

- Suitable for wet and dry vacuuming
 Equipped with two one-stage By Pass suction motors
 Top performance
 Suitable for the most intensive uses

- Excellent power for especially demanding working operations



Trolley with four swivelling wheels for easy manoeuvring.

Code	Model	Applications	Power	Voltage	Waterlift	Air flow	Tank capacity	Dimensions (LxWxH)
			(W)	(Volt)	(mm/H ₂ O)	(m³/h)	(I)	(cm)
ASD040041	MIRAGE 2 W 2 62 P	Dry/Wet	2800	220/240	220/240	510	62	74x58x93
ASD040042	MIRAGE 2 W 3 62 P	Dry/Wet	3500	220/240	220/240	765	62	74x58x93

Power cable length: 8.5 m



Paper filter Code FTDP28862



Vacuum cleaners for Special Applications

The IPC Portotecnica range of vacuum cleaners also includes a range of specific professional cleaners for special applications requiring specifically designed products to clean environments where the working conditions are particularly difficult or intensive .









SP D 1 16 P SILENT page 34











√ Very low noise levels

√ Perfect for cleaning hotels, shops and offices

h 0



SPW 262 PSUB page 36













the tank to be emptied during vacuuming

VPump can be removed in order to make it a traditional vacuum cleaner

√ Equipped with submerged pump to allow

h 0





SP D 1 41 S VOLCAN page 38





- √ Cleaning ovens and hot residues up to a temperature of 120° (no ash)
- √ Equipped with hose resistant to high temperatures



SP D 2 62 S CL H page 40



√ H certificate

h O





√ Suitable for vacuuming carcinogenic or pathogenic dust, such as asbestos dust





















√ Vacuum cleaner particularly suitable for the industrial and carwash sectors

√ Long running time

√ Three-phase





SPD 1 16 P SILENT











SP D 1 16 P SILENT - Accessories 36 mm diameter



Upholstery nozzle Code MPVR06276



Narrow brush Code MPVR06275



Flat cleaning head Code MPVR06277



Accessories holder Code MPVR06279

SP D 1 16 P SILENT



Useful standard accessories holder (code MPVR06279).

Technical characteristics

 Low noise and high performance
 Particularly suitable for hotels requiring maximum manoeuvrability, no noise and a compact size



Easy to wind power cable (8.5 m).



No-noise tyres on wheels.



Completely recyclable high resistance polypropylene plastics.



Equipped with cartridge filter and paper filter.



Protected waterproof rubber ON button.

Code	Model	Applications	Power	Voltage	Waterlift	Air flow	Tank capacity	Dimensions (LxWxH)
			(W)	(Volt)	(mm/H ₂ 0)	(m³/h)	(I)	(cm)
ASD040043	SP D 1 16 P SILENT	Dry	1300	220/240	2870	210	12.5	44x40x51

Power cable length: 8.5 m



Telescopic steel hose Code MPVR06274



Paper filter Code FTDP00225



Vacuum cleaners for special applications

SP W262PSUB















Special Applications

- √ Equipped with submerged pump to empty tank during wet vacuuming
- √ Pump can be removed in order to make the SP W 2 62 P SUB a traditional vacuum cleaner

TBFX28237 - FLEXIBLE HOSE (2.5 m) Standard accessory

SPW 262 PSUB - Accessories 38 mm diameter



Submerged pump to allow the tank to be emptied during vacuuming operations.



Ultra-shockproof plastic "Compact" tank, with high resistance to slightly acid substances.



Market type handle for easier manoeuvring.



Head with cable hook.



Concealed power cable.



Large rear wheel for easy manoeuvring.

Technical characteristics

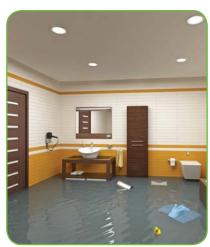
• Wet vacuum cleaner with two two-stage motors

- Equipped with extremely resistant plastic tank to vacuum slightly acid liquids
- Submerged pump with float for start up and shut off placed inside the liquid collection tank. Once vacuuming has begun, the tank fills with liquid and the submerged pump automatically drains it into the external sump pit
- Pump also suitable for water with a high specific weight, but not for draining oily substances
- Suitable for emptying sumps, flooded areas and for vacuuming dirty liquids

Code	Model	Applications	Power	Voltage	Waterlift	Air flow	Tank capacity	Dimensions (LxWxH)
			(W)	(Volt)	(mm/H ₂ 0)	(m³/h)	(I)	(cm)
ASD040044	SP W 2 62 P SUB	Dry/Wet	2400	220/240	2470	420	62	52x63x95

Power cable length: 8.5 m





SPD 1 41 S VOLCAN



DUST AND HOT RESIDUES UP TO 120° C

Special Applications

- √ Cleaning ovens and hot residues up to a temperature of 120° (no ash)
- $\sqrt{\mbox{ Equipped with hose resistant to high temperatures}}$

SP D 1 41 S VOLCAN - Accessories 38 mm diameter



Heat-resistant filter Code FTDP00227



Head with self-extinguishing plastic base.



Special heat resistant filter in meta-aramid fabric resistant to high temperatures.



Equipped with aluminium union to guarantee conductivity and discharge of static electricity.



Antistatic 60/40 hose with aluminium sleeve resistant to high temperatures.



Equipped with four swivelling wheels for easy manoeuvring.

Technical characteristics

- Two-stage industrial motor with metal flange
 Designed for vacuuming hot residues from heaters, boiler flues, ovens, etc. up to a maximum temperature of 120°C
- Metal tank for discharging static electricity to earth (with special electrically conducting kit) and heatproof filter.
 Filters and hoses resistant to high temperatures

Code	Model	Applications	Power	Voltage	Waterlift	Air flow	Tank capacity	Dimensions (LxWxH)
			(W)	(Volt)	(mm/H ₂ 0)	(m³/h)	(I)	(cm)
ASD040045	SP D 1 41 S VOLCAN	Dry	1600	220/240	2795	210	41	39x39x90

Power cable length: 8.5 m





Vacuum cleaners for special applications

SP D262 S CL H













TOXIC-HAZARDOUS
SUBSTANCES

Special Applications

√ H certificate

√ Suitable for vacuuming carcinogenic or pathogenic dust, such as asbestos dust

TBFX28237 - FLEXIBLE HOSE (2.5 m) Standard accessory

SP D 2 62 S CL H - Accessories 38 mm diameter



Flat cleaning head Code SPPV00156



SPPV43050 - LONG BRUSH FOR DUST

Standard accessory

Narrow brush Code SPPV43052



Adapter Code MPVR43049



Equipped with standard HEPA cartridge fixed to the head with a special metal clip (code FTDP40006).



Optional two-ply paper bag with closure to avoid dispersion of the dust during emptying (code FTDP40007).



Filter with full bag light.



Head with cable hook.



Trolley with large-diameter swivelling wheels with tyres for easy manoeuvring.

Technical characteristics

- Two two-stage motors
- Designed specifically to vacuum toxic and hazardous substances
- TUV certificate
- Guarantees reduction of the particles which, with a normal vacuum cleaner, would be dispersed in the environment with consequent damage to the health
- Use category H (high risk) to separate all dust with all exposure limit values according to the volume occupied, including carcinogenic and pathogenic dust
- The standard fabric filter (code FTDP40008) or the optional disposable two-ply paper filter (code FTDP40007) must always be fitted in the tank. They act as rough filter to avoid the cartridge filter under the head from clogging rapidly with dust. For cleaning operations with dangerous materials, it is advised the use of the fabric filter (code FTDP40008)

Code	Model	Applications	Power	Voltage	Waterlift	Air flow	Tank capacity	Dimensions (LxWxH)
			(W)	(Volt)	(mm/H ₂ 0)	(m³/h)	(I)	(cm)
ASD040046	SP D 2 62 S CL H	Dry	2400	220/240	2495	430	62	52x52x96

Power cable length: 8.5 m



H (high risk) to separate all dust with all exposure limit values according to the volume occupied, including carcinogenic and pathogenic dust.





Vacuum cleaners for special applications

SP DTRI 60 S GA















- √ Vacuum cleaner particularly suitable for the industrial and carwash sectors
- √ Long running time
- √ Three-phase

TBFX37775 - FLEXIBLE HOSE (4.5 m) Standard accessory



SP D TRI 60 S GA - Accessories 38 mm diameter



Narrow brush Code SPPV43052



Polyester filter Code FTDP87772



Equipped with standard cartridge fixed to the head.



Large rear wheels for easy movement.



Robust steel tank.



Equipped with silencer.



Equipped with handle for easy manoeuvring.

Technical characteristics

- With three-stage three-phase turbine for continuous use
- Easy to manoeuvre in small spaces

 Suitable for cleaning cars or in combination with machine tools requiring continuous aspiration of the dust produced when working metals or plastic

Code	Model	Applications	Power	Voltage	Waterlift	Air flow	Tank capacity	Dimensions (LxWxH)
			(W)	(Volt)	(mm/H ₂ 0)	(m³/h)	(I)	(cm)
ASID40001	SP D TRI 60 S GA	Dry	3000	380	2630	350	60	115x62.5x101

Power cable length: 8.5 m



Aluminium double curve Code LAFN49581



Antistatic heat-resistant rubber hose (3 m) Code TBFX49515



Brush with bristles Code SPPV01183



Antistatic rubber hose for foodstaffs (3 m) Code TBFX49513



Rubber crevice tool Code SPPV49597



Antistatic hose in PU for foodstaffs (3 m) Code TBFX49521



Antistatic anti-abrasion rubber hose (3 m) Code TBFX49517



Note	



IPC Integrated Professional Cleaning

Ip Cleaning S.p.A.

Viale Treviso, 63 - 30026 Summaga di Portogruaro - VENICE - ITALY Tel. ++39 0421 205511 (r.a.) - Fax ++39 0421 204227 www.ipcportotecnica.com - infoipcportotenica@ipcleaning.com