# THE CLEANEST GENERAL CATALOGUE EVER.

**VACUUM CLEANERS** 

2019



**IPC GROUP SUMMARY** 

#### **#3 EUROPEAN MANUFACTURER OF PROFESSIONAL CLEANING EQUIPMENT**

IPC knows every detail of cleaning equipment, with five reknown and dedicated factories, it is the undisputed Italian leader.

INNOVATIONS

#### INNOVATION THAT DELIVERS PRODUCTIVITY

IPC's large R&D team works as a group of experts in cleaning innovation to deliver tangible productivity benefits at a fast pace.

**KEY VALUES** 

#### **CLIENT-CENTRIC**

IPC's tremendous depth of expertise and know-how are focused on delivering customer specific solutions, addressing effectively emerging cleaning needs together.

**KEY VALUES** 

#### **COMMITTED TO SUSTAINABILITY**

IPC's sustainable technologies contribute every year more to new levels of energy savings, water savings, and recycling of materials.

**NETWORK** 

#### **GLOBAL DISTRIBUTION**

IPC has a global commercial network covering over 120 countries, with pervasive and complete service in reference markets.

PRODUCTS

#### **COMPLETE PORTFOLIO**

IPC provides a complete range of professional equipment including scrubber driers, professional vacuum cleaners, high pressure washers and manual equipment.

member of IPC

# **MORE THAN** 1.000 SPECIALISTS **DEDICATED TO** "CLEAN ON"









#### **PORTOTECNICA**

50.000 pieces of hp cleaners a year and a 4.500 sg/m of warehouses.

Number of patents: 12

Certificates: UNI EN ISO 9001:2015, UNI EN ISO 14001:2015, BS OHSAS 18001:2007

#### **GANSOW**

**30.000 pieces** of floorcare machines a year and a 7.000 sq/m of warehouses.

Number of patents: 35

Certificates: UNI EN ISO 9001:2015, BS OHSAS 18001:2007

#### **SOTECO**

**250.000 pieces** of vacuums a year and a 1.800 sq/m of warehouses.

Number of patents: 8

Certificates: UNI EN ISO 9001:2015, UNI EN ISO 14001:2015, BS OHSAS 18001:2007

#### **EUROMOP READYSYSTEM PULEX**

7 million pieces of cleaning equipments a year and 11.500 sq/m of warehouses.

Number of patents: 18

Certificates: UNI EN ISO 9001:2015

#### member of IPC

#### **VACUUM CLEANERS - PREMIUM LINE**



**MIRAGE 1 W 1 26 S** 

**MIRAGE 1 W 1 32 S** 



P.16



MIRAGE 1 W 2 61 S GA

P.18



MIRAGE 1 W 3 61 GA

P.20



**MIRAGE 1 W 2 76 S** 

P.22



**MIRAGE 1 W 3 76 S** 

P.24

#### **WET EXTRACTORS - PREMIUM LINE**



PLUS 1 W 1 22 P



P.26



**PLUS 1 W 1 32 S** 

P.28



**PLUS 1 W 2 60 S GA** 

P.30

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#### **VACUUM CLEANERS - PROFESSIONAL LINE**



MIRAGE 1/16

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**MIRAGE 2 D 1 16 P** 

P.40



**MIRAGE 2 W 1 17 P** 

P.42



**MIRAGE 2 W 1 27 P** 

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**MIRAGE 2 W 1 62 P** 

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**MIRAGE 2 W 2 62 P** 

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**MIRAGE 2 W 3 62 P** 

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#### **VACUUM CLEANERS - SPECIAL & INDUSTRIAL SOLUTIONS**





P.56



SP D 1 41 S VOLCAN



P.60



SP D TRI 60 S GA

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# **VACUUM CLEANERS**

PREMIUM LINE				
PROFESSIONAL LINE	33			
SPECIAL & INDUSTRIAL SOLUTIONS	53			

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

**MIRAGE** 

61

**GA** 

**VACUUM CLEANERS** CLEANERS

PLUS= WET EXTRACTORS
SP= SPECIAL/
INDUSTRIAL VACUUM
CLEANERS

**RANGE** 1 = PREMIUM **RANGE** 

**USAGE** W = WET/DRY D = DRY2 = PROFESSIONAL **RANGE** 

NO. OF MOTORS 1 = 1 MOTOR 2 = 2 MOTOR 3 = 3 MOTORTRI = THREE PHASE

TANK CAPACITY

TANK MATERIAL S = STEEL TANK P = PLASTIC TANK

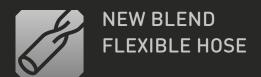
SPECIFIC APPLICATIONS

SUB = FLOODED AREAS VOLCAN = HOT RESIDUES CL H = H CLASS CERTIFICATION ECO B = ENERGY EFFICIENCY "CLASS B"



# PREMIUM LINE

INNOVATIONS	8	
EXCLUSIVE CHARACTERISTICS	10	
VACUUM CLEANERS		WET EXTRACTORS
MIRAGE 1 W 1 26 S	14	PLUS 1 W 1 22 P
MIRAGE 1 W 1 32 S	16	PLUS 1 W 1 32 S
MIRAGE 1 W 2 61 S GA	18	PLUS 1 W 2 60 S GA
MIRAGE 1 W 3 61 GA	20	
MIRAGE 1 W 2 76 S	22	
MIRAGE 1 W 3 76 S	24	



#### HIGH RESISTANCE TO STRESS AND TWISTING

The new corrugated flexible hose, thanks to a special blend, resists to any kind of stress and twisting (ESCR – Environmental Stress Cracking Resistance) ensuring a perfect suction and resistance to detergents, therefore highly recommended for carpet extractors and wet applications.



#### **BENEFITS**

- 01 High resistance to chemical agents.
- 02 High resistance to mechanical stresses.
- 03 High flexibility.
- 04 Hose durability more than 40.000 oscillations



#### **RADIAL PISTON PUMP - FOR HEAVY DUTY APPLICATIONS**

The injection pump picks up the detergent solution from the integrated tank and sprays it onto the surface, which is cleaned afterwards by special nozzles.



#### **SUITABLE FOR CLEANING:**

HARD FLOORS, CARPETS, CAR INTERIORS, SOFAS AND UPHOLSTERIES

#### **BENEFITS**

- Great reliability thanks to internal manufacturing and quality controls
- Designed for heavy duty and frequent applications
- High-efficiency pressure
- Double protection: An automatic Bypass System avoids overpressure Overpressure control switch for additional safety





#### **LIGHT AND TOUGH**

The AP Tube is a innovative solution designed to simplify the daily cleaning activities. The Ap Tube is lightweight and at the same time extremely robust, consisting of an inner layer of aluminum covered with a recycled plastic layer. AP Tube is wearresistant (Rust-proof), ergonomic and it ensures maximum maneuverability.

#### **BENEFITS**

Mix of plastic and aluminium PLUS OF ALUMINIUM:

02

- Lightweight
- Mechanical resistance
- Air friction reduced

03

PLUS OF PLASTIC:

- Anti slip
- Thermal protection
- Corrosion proof

Easy removable when turning the two wands, but strong connected if pulled





#### **CERTIFIED ANTIBACTERIAL TREATMENT**

The antibacterial treatment of the filters with silver ions (Ag+ ions) destroys bacteria's membrane cell, fungus, viruses, microparasites and inhibits their proliferation.

#### **BENEFITS**

Good cleaning resistance, up to 5 washes at low temperature (T=40°C)

Immediate and effective action on the collected material avoiding bacteria re-emission in the exhaust air

Antibacterial activity against both Staphylococcus Aureus and Klebsiella Pneumoniaes verified according to the JIS L 1902:2008 International Standard





#### **MAXIMUM SEAL**

The innovative head gasket is melted in the base through a special process that guarantees maximum resistance and durability even when vacuuming oily or chemical residues. Steel tank models include an integrated metal plate to avoid electrostatic discharges.

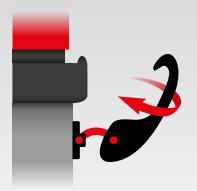
#### **BENEFITS**

Extremely durable also to chemicals

Maximum seal: no loss of airflow during suction

Easy maintenance: easy to clean and wear- resistant.





#### **EXTREMELY FLEXIBLE**

Unbreakable hooks are extremely flexible and resistant to any type of torsion thanks to a special blend.

#### **BENEFITS**

01

Twist-proof

12

Shock resistant

03

Super flexible

04

Fast latching





#### NO UNCOUPLING OF THE HOSE

The screwing connection of the flexible hose to the wand allows to work in maximum safety, avoiding damages and preventing the uncoupling of the hose.

#### **BENEFITS**

01

Great maneuverability

02

Maximum safety during cleaning





#### **FOAM & LIQUIDS STOP**

Wet & Dry vacuum cleaners are equipped with a special device - the Integrated Anti-Foam System - which protects the floater from foam. The floater detects and blocks liquids when tank is full; thanks to its watertight rubber seal, this innovative system protects the motor ensuring maximum safety.

#### **BENEFITS**

01

The Integrated Anti-Foam System guarantees the correct floater operation mode

02

The floater detects and blocks liquids when tank is full

03

The motor is protected by the floater





#### PRACTICAL SOLUTION TO EMPTY THE TANK

Wet & Dry (large capacity) models are equipped with drain valve solutions to facilitate tank emptying.

#### **BENEFITS**

#### 01

Possibility to empty the tank from liquids

#### 02

User-friendly design





#### LESS EFFORTS TO EMPTY THE TANK

Wet & Dry (large capacity)models are equipped with a tipping tank system and a front handle to make emptying operations easy and fast.

#### **BENEFITS**

#### 0.

Ideal for large quantities

#### 02

Designed for working efficiently and in total safety





#### **NO PERFORMANCE LOSS**

2 motors and 3 motors equipped machines have special valves allowing the separate start of the motors without any power loss. This function allows the operator to adjust the power according to the specific use and have a spare motor. Light indicators show how many motors are running and alert if there is any breakdown of the power cord.

#### **BENEFITS**

#### 01

Power selection according to usage

#### 02

Possibility to have a ready-to-use spare motor





#### **MAXIMUM SIMPLICITY AND COST SAVINGS**

Our goal is to design and manufacture high quality, reliable and durable vacuum cleaners suitable for an intensive use. 40 years of experience and integrated vertical production led us to reach the maximum level of control concerning the design and production of all our accessories: flexible hoses, plastic and inox tanks, frameworks and powerheads with a wide range of electrical configurations, in compliance with international standards.

#### **BENEFITS**

#### 01

A complete range of products for any competitive application

#### 02

Faster prioritized production and fast delivery

#### 03

Easy interchangeable filters, spare parts and accessory kits

**VACUUM CLEANERS - PREMIUM LINE - WET & DRY** 

#### member of IPC

# **MIRAGE 1 W 1 26 S**

ASDO40028

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

1200

2470 mmH<sub>2</sub>0

 $\frac{2}{m^3/h}$ 

26

# EXCLUSIVE CHARACTERISTICS

- **AP TUBE**
- SANIFILTER
- INNOVATIVE GASKET
- STRONG HOOKS
- SCREWING CONNECTION
- SEALANT FLOATER AND INTEGRATED ANTIFOAM SYSTEM
- RELIABLE CONSTRUCTION FOR INTENSIVE USE
- **DOUBLE STAGE MOTORS**

#### **MOST FREQUENTLY USE**

# AUTOMOTIVE HARDWARE CUSTOMER AGRICULTURE CONSTRUCTION HEALTHCARE LOGISTIC & TRANSPORT HORECA RETAIL

#### **SPECS**



HEAD WITH ANTI FOAM SYSTEM



ROBUST STEEL TANK



RECYCLABLE SHOCKPROOF POLYPROPYLENE PLASTIC

MIRAGE 1 W 1 26 S

Code		ASD040028
PERFORMANCE		
Usage		WET & DRY
Motor		1
Power	W	1200
Voltage	V	220-240
Waterlift	$mmH_2O$	2470
Airflow	m³/h	210
Tank Capacity	l	26
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	72
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	390 x 390 x 720
Weight	kg	9

#### STANDARD EQUIPMENT

CODE: KTRI02943 **FILTERING KIT** 

CODE: TBFX85412 FLEXIBLE HOSE 2 m Ø36 mm



CODE: LAFN28238 ALUMINIUM/PLASTIC TUBE 50 cm Ø36 mm (2 PCS INCLUDED)

CODE: MPVR00141

CODE: LAFN85073 HANDLE WITH AIR REGULATOR Ø36 mm CODE: SPPV28244 **DOUBLE USE BRUSH** Ø36 mm





CODE: SPPV28245 WET FLOOR TOOL Ø36 mm

CODE: SPPV28243 **ROUND BRUSH Ø36 mm** 



CODE: SPPV28242 FLAT LANCE Ø36 mm

CODE: MPVR00090 **CUFF FOR FLEXIBLE HOSE** Ø36 mm









**MICROFIBER BAG SET OF** 



#### **OPTIONAL ACCESSORIES**

CODE: FTDP28861 **PAPER BAG** 



CODE: MPVR28723 **FASTENING PLASTIC RING** (AVAILABLE AS SPARE PART) CODE: KTRI02909 PAPER BAG SET OF 10 PCS



CODE: FTDP28755 **MESH FILTER** 

CODE: MPVR11567

**FLEXIBLE CREVICE TOOL** 



CODE: FTDP00462

CODE: FTDP00583 WASHABLE CARTRIDGE (AVAILABLE AS SPARE PART)



CODE: KTRI04795

10 PCS

**HEPA H13 CARTRIDGE** (AVAILABLE AS SPARE PART)



CODE: FTDP00222

**PREFILTER PCB** 

CODE: FTDP00528 **PAPER CARTRIDGE** (AVAILABLE AS SPARE PART)



CODE: MPVR11566 **CREVICE TOOL 35 cm** Ø36 mm



CODE: FTDP00654 **WASHABLE CARTRIDGE** KIT W/RING AND GASKET



CODE: FTDP00657 **HEPA CARTRIDGE KIT** W/RING AND GASKET



CODE: FTDP00659 **PAPER CARTRIDGE KIT** W/RING AND GASKET





CODE: KTRI02734 **CONDUCTIVE TOOL KIT** Ø36 mm (FOR STEEL TANK MODEL)





**VACUUM CLEANERS - PREMIUM LINE - WET & DRY** 

#### member of IPC

# **MIRAGE 1 W 1 32 S**

ASDO40029

**POWER MAX** 

**WATER LIFT** 

AIRFLOW

TANK CAPACITY

1200

2470 mmH<sub>2</sub>0

210  $m^3/h$ 

32



## EXCLUSIVE CHARACTERISTICS

- **AP TUBE**
- SANIFILTER
- INNOVATIVE GASKET
- STRONG HOOKS
- SEALANT FLOATER AND INTEGRATED ANTIFOAM SYSTEM
- RELIABLE CONSTRUCTION FOR INTENSIVE USE
- **DOUBLE STAGE MOTORS**

#### **MOST FREQUENTLY USE**

# AUTOMOTIVE HARDWARE CUSTOMER AGRICULTURE CONSTRUCTION HEALTHCARE LOGISTIC & TRANSPORT HORECA RETAIL

#### **SPECS**



HEAD WITH CABLE HOOK



TROLLEY WITH LARGE REAR WHEELS FOR MORE PRECISE STEERING



WITH REAR ACCESSORIES TROLLEY

MIRAGE 1 W 1 32 S

Code		ASD040029
PERFORMANCE		
Usage		WET & DRY
Motor		1
Power	W	1200
Voltage	V	220-240
Waterlift	$mmH_2O$	2470
Airflow	m³/h	210
Tank Capacity	l	32
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	72
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	430 x 430 x 830
Weight	kg	10,5

#### STANDARD EQUIPMENT

CODE: KTRI02943 **FILTERING KIT** 

CODE: TBFX28237 FLEXIBLE HOSE 2,5 m Ø38 mm

CODE: LAFN43048 ALUMINIUM/PLASTIC TUBE 50 cm Ø38 mm (2 PCS INCLUDED)

CODE: MPVR43047 HANDLE WITH AIR **REGULATOR Ø38 mm** 

CODE: SPPV43050 DUST TOOL Ø38 mm



CODE: SPPV43051

WET TOOL Ø38 mm





CODE: SPPV43052







FLAT LANCE Ø38 mm

CODE: SPPV00156



**ADAPTER** 

CODE: MPVR43049

#### **OPTIONAL ACCESSORIES**

CODE: FTDP72226 **PAPER BAG** 



CODE: MPVR28723 **FASTENING PLASTIC RING** (AVAILABLE AS SPARE PART)

CODE: KTRI03035 **PAPER BAG SET OF 10 PCS** 



CODE: FTDP28755 **MESH FILTER** 





CODE: FTDP00583 **WASHABLE CARTRIDGE** (AVAILABLE AS SPARE PART)





CODE: FTDP28844 **HEPA H13 CARTRIDGE** 



CODE: FTDP00222

**PREFILTER PCB** 

**PAPER CARTRIDGE** (AVAILABLE AS SPARE PART)



CODE: SPPV01336 **CARPET BRUSH Ø38 mm** 



CODE: TBFX00393 FLEXIBLE HOSE 5 m Ø38 mm



CODE: FTDP00654 **WASHABLE CARTRIDGE** KIT W/RING AND GASKET



(AVAILABLE AS SPARE PART)

CODE: FTDP00657 **HEPA CARTRIDGE KIT** W/RING AND GASKET



CODE: FTDP00659 PAPER CARTRIDGE KIT W/RING AND GASKET



Ø38 mm

CODE: KTRI02735 CODE: SPPV37133 **CONDUCTIVE TOOL KIT BRISTLE BRUSH Ø38 mm** 









**VACUUM CLEANERS - PREMIUM LINE - WET & DRY** 

#### member of IPC

# MIRAGE 1 W 2 61 S GA

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

2400

2470  $mmH_2O$ 

420

#### **EXCLUSIVE CHARACTERISTICS**

- **AP TUBE**
- **SANIFILTER**
- **INNOVATIVE GASKET**
- **STRONG HOOKS**
- **INDEPENDENT MOTORS** WITH LIGHT SWITCHES
- SEALANT FLOATER AND **INTEGRATED ANTIFOAM SYSTEM RELIABLE CONSTRUCTION**
- **FOR INTENSIVE USE**
- **DOUBLE STAGE MOTORS**



#### **MOST FREQUENTLY USE**

**AUTOMOTIVE** 

**HORECA** 

**OFFICE** 

#### **SPECS**



FITTED WITH ANTI FOAM SYSTEM WITH FLOAT SWITCH



FITTED WITH STEEL TANK WITH SIDE HANDLES TO FACILITATE EMPTYING



RECYCLABLE SHOCKPROOF POLYPROPYLENE PLASTIC

**EDUCATION** 

Code		ASD040030
PERFORMANCE		
Usage		WET & DRY
Motor		2
Power	W	2400
Voltage	V	220-240
Waterlift	$mmH_2O$	2470
Airflow	m³/h	420
Tank Capacity	l	61
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	74
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	510 x 510 x 940
Weight	kg	19

#### STANDARD EQUIPMENT

CODE: FTDP28733 **FILTERING KIT** 



CODE: SPPV28243 **ROUND BRUSH Ø36 mm** 



CODE: TBFX28237 FLEXIBLE HOSE 2,5 m



CODE: SPPV00156 FLAT LANCE Ø38 mm



CODE: MPVR28241 ADAPTER Ø38/36 mm



CODE: MPVR00141 SMALL TOOL Ø36 mm



#### **OPTIONAL ACCESSORIES**

CODE: FTDP28862 **PAPER BAG** 



CODE: SPPV01336 CARPET BRUSH Ø38 mm



CODE: FTDP00528 PAPER CARTRIDGE (AVAILABLE AS SPARE PART)



CODE: FTDP00659 PAPER CARTRIDGE KIT W/ RING AND GASKET



CODE: MPVR11567 **FLEXIBLE CREVICE TOOL** 60 cm Ø36 mm



Ø38 mm



CODE: FTDP00608 **MICROFIBER BAG** 



CODE: SPPV43050 DUST TOOL Ø38 mm

CODE: KTRI02912



CODE: FTDP00583 WASHABLE CARTRIDGE (AVAILABLE AS SPARE PART)



CODE: FTDP00654 WASHABI F CARTRIDGE KIT W/RING AND GASKET

CODE: KTRI02735

Ø38 mm

CONDUCTIVE TOOL KIT

(FOR STEEL TANK MODEL)



CODE: FTDP28844

**HEPA H13 CARTRIDGE** 

(AVAILABLE AS SPARE PART)

CODE: SPPV43051

WET TOOL Ø38 mm

CODE: FTDP00657 **HEPA CARTRIDGE KIT W/** RING AND GASKET



CODE: SPPV37133 **BRISTLE BRUSH Ø38 mm** 







CODE: LAFN43048 ALUMINIUM/PLASTIC TUBE 50 cm Ø38 mm



CODE: MPVR28723 **FASTENING PLASTIC RING** (AVAILABLE AS SPARE PART)



CODE: TBFX00393 FLEXIBLE HOSE 5 m Ø38 mm



CODE: FTDP00223 **PREFILTER PCB** 



CODE: MPVR43047 **HADLE WITH AIR** REGULATOR Ø38 mm



CODE: FTDP28755 **MESH FILTER** 



CODE: MPVR11566 **CREVICE TOOL 35 cm** Ø36 mm



**VACUUM CLEANERS - PREMIUM LINE - WET & DRY** 

#### member of IPC

# MIRAGE 1 W 3 61 GA

ASDO40031

**POWER MAX** 

**WATER LIFT** 

AIRFLOW

TANK CAPACITY

3300

2470 mmH<sub>2</sub>0

63U m<sup>3</sup>/h

61

## EXCLUSIVE CHARACTERISTICS

- **AP TUBE**
- SANIFILTER
- INNOVATIVE GASKET
- STRONG HOOKS
- INDEPENDENT MOTORS WITH LIGHT SWITCHES
- SEALANT FLOATER AND INTEGRATED ANTIFOAM SYSTEM
   RELIABLE CONSTRUCTION
- FOR INTENSIVE USE
- **DOUBLE STAGE MOTORS**



#### **MOST FREQUENTLY USE**

**AUTOMOTIVE** 

AUTOMOTIVE

HORECA

OFFICE

#### **SPECS**



RECYCLABLE SHOCKPROOF POLYPROPYLENE PLASTIC



HEAD WITH CABLE HOOK



TROLLEY WITH LARGE WHEELS WITH TYRES FOR GREATER MANOEUVRABILITY

**EDUCATION** 

#### MIRAGE 1 W 3 61 GA

Code		ASD040031
PERFORMANCE		
Usage		WET & DRY
Motor		3
Power	W	3300
Voltage	V	220-240
Waterlift	$mmH_2O$	2470
Airflow	m³/h	630
Tank Capacity	l	61
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	76
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	510 x 510 x 940
Weight	kg	21

#### STANDARD EQUIPMENT

CODE: FTDP28733 **FILTERING KIT** 



CODE: SPPV28243 **ROUND BRUSH Ø36 mm** 



CODE: TBFX28237 FLEXIBLE HOSE 2,5 m



CODE: SPPV00156 FLAT LANCE Ø38 mm



CODE: MPVR28241 ADAPTER Ø38/36 mm



CODE: MPVR00141 SMALL TOOL Ø36 mm

#### **OPTIONAL ACCESSORIES**

CODE: FTDP28862 **PAPER BAG** 



CODE: SPPV01336 CARPET BRUSH Ø38 mm



CODE: FTDP00528 PAPER CARTRIDGE (AVAILABLE AS SPARE PART)



CODE: FTDP00659 PAPER CARTRIDGE KIT W/ RING AND GASKET



CODE: MPVR11567 **FLEXIBLE CREVICE TOOL** 60 cm Ø36 mm



Ø38 mm



CODE: FTDP00608 **MICROFIBER BAG** 



CODE: SPPV43050 DUST TOOL Ø38 mm

CODE: KTRI02912



CODE: FTDP00583 WASHABLE CARTRIDGE (AVAILABLE AS SPARE PART)



CODE: FTDP00654 WASHABI F CARTRIDGE KIT W/RING AND GASKET

CODE: KTRI02735

Ø38 mm

CONDUCTIVE TOOL KIT

(FOR STEEL TANK MODEL)



CODE: FTDP00657 **HEPA CARTRIDGE KIT W/** RING AND GASKET

CODE: SPPV43051

CODE: FTDP28844

**HEPA H13 CARTRIDGE** 

(AVAILABLE AS SPARE PART)

WET TOOL Ø38 mm



CODE: SPPV37133 **BRISTLE BRUSH Ø38 mm** 







CODE: KTRI04796 **MICROFIBER BAG SET OF** 10 PCS



CODE: LAFN43048 ALUMINIUM/PLASTIC TUBE 50 cm Ø38 mm



CODE: MPVR28723 **FASTENING PLASTIC RING** (AVAILABLE AS SPARE PART)



CODE: TBFX00393 FLEXIBLE HOSE 5 m Ø38 mm



CODE: FTDP00223 **PREFILTER PCB** 



CODE: MPVR43047 **HADLE WITH AIR** REGULATOR Ø38 mm



CODE: FTDP28755 **MESH FILTER** 



CODE: MPVR11566 **CREVICE TOOL 35 cm** Ø36 mm



**VACUUM CLEANERS - PREMIUM LINE - WET & DRY** 

#### member of IPC

# **MIRAGE 1 W 2 76 S**

ASDO40032

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

2400

2470

420 m³/h 76

# EXCLUSIVE CHARACTERISTICS

- **AP TUBE**
- SANIFILTER
- INNOVATIVE GASKET
- STRONG HOOKS
- INDEPENDENT MOTORS WITH LIGHT SWITCHES
- SEALANT FLOATER AND INTEGRATED ANTIFOAM SYSTEM
- TIPPING TROLLEY
- RELIABLE CONSTRUCTION
   FOR INTENSIVE USE
- **DOUBLE STAGE MOTORS**



#### **MOST FREQUENTLY USE**

#### **AUTOMOTIVE**

AUTOMOTIVE

HARDWARE CUSTOMER



#### **LOGISTIC & TRANSPORT**



#### **SPECS**



EASY USER-FRIENDLY RELEASE SYSTEM TO TURN OVER THE TANK



REINFORCED STEEL TANK WITH THREE HANDLES TO FACILITATE EMPTYING



HEAD WITH ANTI FOAM SYSTEM

MIRAGE	1 W 2 76 S
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Code		ASD040032
PERFORMANCE		
Usage		WET & DRY
Motor		2
Power	W	2400
Voltage	V	220-240
Waterlift	$mmH_2O$	2470
Airflow	m³/h	420
Tank Capacity	l	76
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	74
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	550 x 600 x 950
Weight	kg	24

#### STANDARD EQUIPMENT

CODE: KTRI02949 **FILTERING KIT** 



CODE: SPPV43051



CODE: TBFX28237 FLEXIBLE HOSE 2,5 m Ø38 mm



CODE: SPPV00156 FLAT LANCE Ø38 mm



CODE: MPVR43047 HANDLE WITH AIR **REGULATOR Ø38 mm** 



CODE: SPPV43052 **ROUND BRUSH Ø38 mm** 



CODE: LAFN43048 ALUMINIUM/PLASTIC TUBE 50 cm Ø38 mm (2 PCS INCLUDED)



CODE: MPVR43049 **ADAPTER** 



CODE: SPPV43050 **DUST TOOL Ø38 mm** 



#### **OPTIONAL ACCESSORIES**

CODE: FTDP28862 **PAPER BAG** 



CODE: FTDP00528 PAPER CARTRIDGE (AVAILABLE AS SPARE PART)



CODE: FTDP00659 **PAPER CARTRIDGE KIT** W/RING AND GASKET



CODE: SPPV30894 **FIXED ACCESSORY FOR DUST AND LIQUID** 



CODE: KTRI02912 PAPER BAG SET OF 10 PCS



CODE: FTDP00583 WASHABLE CARTRIDGE (AVAILABLE AS SPARE PART)



CODE: FTDP00654 **WASHABLE CARTRIDGE** KIT W/RING AND GASKET



CODE: SPPV28247 **FIXED ACCESSORY FOR DUST** 



CODE: FTDP00608 **MICROFIBER BAG** 



CODE: FTDP28844 **HEPA H13 CARTRIDGE** (AVAILABLE AS SPARE PART)



CODE: FTDP00657 **HEPA CARTRIDGE KIT** W/RING AND GASKET



CODE: SPPV28248 **FIXED ACCESSORY FOR** LIQUID



CODE: KTRI04796 **MICROFIBER BAG SET OF** 10 PCS



CODE: MPVR28723 **FASTENING PLASTIC RING** (AVAILABLE AS SPARE PART)



CODE: SPPV01336 CARPET BRUSH Ø38 mm



CODE: KTRI02735 CONDUCTIVE TOOL KIT Ø38 mm



PREFILTER PCB

CODE: FTDP00223



CODE: FTDP28755 **MESH FILTER** 



CODE: TBFX00393 **FLEXIBLE HOSE 5 m** Ø38 mm



CODE: SPPV37133 **BRISTLE BRUSH Ø38 mm** 



**VACUUM CLEANERS - PREMIUM LINE - WET & DRY** 

#### member of IPC

# **MIRAGE 1 W 3 76 S**

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

3300

2470  $mmH_2O$ 

630

76

#### **EXCLUSIVE CHARACTERISTICS**

- **AP TUBE**
- **SANIFILTER**
- **INNOVATIVE GASKET**
- **STRONG HOOKS**
- **INDEPENDENT MOTORS** WITH LIGHT SWITCHES
- **SEALANT FLOATER AND INTEGRATED ANTIFOAM** SYSTEM
- **TIPPING TROLLEY**
- **RELIABLE CONSTRUCTION FOR INTENSIVE USE**
- **DOUBLE STAGE MOTORS**



#### **MOST FREQUENTLY USE**

#### **AUTOMOTIVE**

HARDWARE CUSTOMER

**AGRICULTURE** 

**LOGISTIC & TRANSPORT** 

CONSTRUCTION

**HEAVY INDUSTRY** 

#### **SPECS**



TROLLEY WITH SWING TANK TO FACILITATE EMPTYING



RECYCLABLE SHOCKPROOF POLYPROPYLENE PLASTIC



LARGE REAR WHEELS FOR EASY **MANOEUVRING** 

		MIRAGE 1 W 3 76 S
Code		ASD040033
PERFORMANCE		
Usage		WET & DRY
Motor		3
Power	W	3300
Voltage	V	220-240
Waterlift	$mmH_2O$	2470
Airflow	m³/h	630
Tank Capacity	l	76
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	76
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	550 x 600 x 950

#### STANDARD EQUIPMENT

CODE: KTRI02949 **FILTERING KIT** 

Weight



CODE: SPPV43051 WET TOOL Ø38 mm



CODE: TBFX28237 FLEXIBLE HOSE 2,5 m Ø38 mm

kg



CODE: SPPV00156 FLAT LANCE Ø38 mm



CODE: MPVR43047 **HANDLE WITH AIR REGULATOR Ø38 mm** 



CODE: SPPV43052 **ROUND BRUSH Ø38 mm** 



CODE: LAFN43048 ALUMINIUM/PLASTIC TUBE 50 cm Ø38 mm (2 PCS INCLUDED)



CODE: MPVR43049 ADAPTER



CODE: SPPV43050 **DUST TOOL Ø38 mm** 



#### **OPTIONAL ACCESSORIES**

CODE: FTDP28862 **PAPER BAG** 



CODE: FTDP00528 **PAPER CARTRIDGE** (AVAILABLE AS SPARE PART)



CODE: FTDP00659 **PAPER CARTRIDGE KIT** W/RING AND GASKET



CODE: SPPV30894 **FIXED ACCESSORY FOR DUST AND LIQUID** 



CODE: KTRI02912 PAPER BAG SET OF 10 PCS



CODE: FTDP00583 **WASHABLE CARTRIDGE** (AVAILABLE AS SPARE PART)



CODE: FTDP00654 **WASHABLE CARTRIDGE** KIT W/RING AND GASKET



CODE: SPPV28247 **FIXED ACCESSORY FOR DUST** 



CODE: FTDP00608 **MICROFIBER BAG** 



CODE: FTDP28844 **HEPA H13 CARTRIDGE** (AVAILABLE AS SPARE PART)



CODE: FTDP00657 **HEPA CARTRIDGE KIT** W/RING AND GASKET



CODE: SPPV28248 FIXED ACCESSORY FOR LIQUID



CODE: KTRI04796 **MICROFIBER BAG SET OF** 10 PCS



CODE: MPVR28723 **FASTENING PLASTIC RING** (AVAILABLE AS SPARE PART)



CODE: SPPV01336 CARPET BRUSH Ø38 mm



CODE: KTRI02735 **CONDUCTIVE TOOL KIT** Ø38 mm



CODE: TBFX00393 **FLEXIBLE HOSE 5 m** Ø38 mm

CODE: FTDP00223

CODE: FTDP28755

**MESH FILTER** 

**PREFILTER PCB** 



CODE: SPPV37133 **BRISTLE BRUSH Ø38 mm** 



**VACUUM CLEANERS - PREMIUM LINE - WET EXTRACTORS** 

#### member of IPC

# PLUS 1 W 1 22 P

ASDO40034

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

1200

2470 mmH<sub>2</sub>0

Z 1 U

22

**PUMP POWER** 

48 w



## EXCLUSIVE CHARACTERISTICS

- **AP TUBE**
- SANIFILTER
- INNOVATIVE GASKET
- STRONG HOOKS
- SCREWING CONNECTION
- SEALANT FLOATER AND INTEGRATED ANTIFOAM SYSTEM
- RELIABLE CONSTRUCTION
   FOR INTENSIVE USE
- **DOUBLE STAGE MOTORS**

#### **MOST FREQUENTLY USE**

## AUTOMOTIVE

HORECA

OFFICE

RETAIL

EDUCATION

#### **INNOVATIONES**



#### **SPECS**



PARTICULARLY SUITABLE FOR CLEANING FABRICS AND CARPETS



HEAD WITH ANTI FOAM SYSTEM



EXTRACTABLE PLASTIC
DETERGENT TANK FOR RAPID
FILLING AND EASY CLEANING

		PLUS 1 W 1 22 P
Code		ASD040034
PERFORMANCE		
Usage		WET & DRY
Motor		1
Power	W	1200
Voltage	V	220-240
Waterlift	$mmH_2O$	2470
Airflow	m³/h	210
Tank Capacity	l	22
Detergent tank capacity	l	6
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-68)	dB(A)	72
Pump power	W	48
Pump capacity	l/min	0,8
Pump pressure	bar	2
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	520 x 420 x 590
Weight	kg	10,2

#### STANDARD EQUIPMENT

CODE: KTRI04111 **FILTERING KIT** 



CODE: SPPV28430 **DOUBLE USE BRUSH** Ø36 mm



CODE: TBFX85416 FLEXIBLE HOSE 2 m Ø36 mm



CODE: SPPV28243 ROUND BRUSH Ø36 mm



CODE: MPVR85445 CLIP TO FIX HYDROLITYC HOSE (4 PCS INCLUDED)



CODE: MPVR00141 SMALL TOOL Ø36 mm



CODE: SPPV85446 NOZZLE FOR FLOOR AND CARPET Ø36 mm



CODE: SPPV28242 FLAT LANCE Ø36 mm



CODE: SPPV40311 **EXTRACTOR UPHOLSTERY** TOOL Ø36 mm





**VACUUM CLEANERS - PREMIUM LINE - WET EXTRACTORS** 

#### member of IPC

# PLUS 1 W 1 32 S

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

1200

2470 mmH<sub>2</sub>O

32

**PUMP POWER** 

48



#### **EXCLUSIVE CHARACTERISTICS**

- **AP TUBE**
- **INNOVATIVE GASKET**
- **STRONG HOOKS**
- **SCREWING CONNECTION**
- **SEALANT FLOATER AND INTEGRATED ANTIFOAM SYSTEM**
- **RELIABLE CONSTRUCTION FOR INTENSIVE USE**
- **DOUBLE STAGE MOTORS**

#### **MOST FREQUENTLY USE**

#### **INNOVATIONES**



**AUTOMOTIVE** 

# **HORECA**

**OFFICE** 

**EDUCATION** 

**RETAIL** 

#### **SPECS**



EXTRACTABLE PLASTIC DETERGENT TANK FOR RAPID FILLING AND EASY CLEANING



HEAD WITH CABLE HOOK



TROLLEY WITH FOUR SWIVELLING WHEELS FOR EASY MANOEUVRING

PLU	JS 1	W	1	32 S	
Δ	SD	n/in	٦ſ	135	

Code		ASD040035
PERFORMANCE		
Usage		ONLY WET
Motor		1
Power	W	1200
Voltage	V	220-240
Waterlift	$mmH_2O$	2470
Airflow	m³/h	210
Tank Capacity	l	32
Detergent tank capacity	l	11
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-68)	dB(A)	72
Pump power	W	48
Pump capacity	l/min	0,8
Pump pressure	bar	2
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	380 x 380 x 650
Weight	kg	12,4

#### STANDARD EQUIPMENT

CODE: TBFX01154 FLEXIBLE HOSE 2 m Ø36 mm



CODE: SPPV72123 **NOZZLE FOR FLOOR AND** CARPET Ø36 mm

CODE: SPPV28251 **EXTRACTOR UPHOLSTERY** TOOL





#### **OPTIONAL ACCESSORIES**

CODE: SPPV28430 **DOUBLE USE BRUSH** Ø36 mm



CODE: KTRI86511 **FILTERING KIT** 



CODE: SPPV28243 ROUND BRUSH Ø36 mm



CODE: MPVR00141 SMALL TOOL Ø36 mm



CODE: SPPV28242 FLAT LANCE Ø36 mm



CODE: SPPV72266 CHROMED CARPET CLEANER (1 NOZZLE) Ø36 mm



**VACUUM CLEANERS - PREMIUM LINE - WET EXTRACTORS** 

#### member of IPC

# **PLUS 1 W 2 60 S GA**

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

2400

2470  $mmH_2O$ 

420

**PUMP POWER** 

#### **EXCLUSIVE CHARACTERISTICS**

- **SANIFILTER**
- **INNOVATIVE GASKET**
- **STRONG HOOKS**
- **INDEPENDENT MOTORS** WITH LIGHT SWITCHES
- **SEALANT FLOATER & INTEGRATED ANTIFOAM SYSTEM**
- **DRAIN HOSE**
- **RELIABLE CONSTRUCTION FOR INTENSIVE USE**
- **DOUBLE STAGE MOTORS**



#### **MOST FREQUENTLY USE**

#### **AUTOMOTIVE**



**INNOVATIONS** 



#### **HORECA**

**EDUCATION** 

OFFICE

#### **SPECS**



**DETERGENT INJECTION AND** EXTRACTION. PARTICULARLY SUITABLE FOR CLEANING CAR INTERIORS.



AISI 304 STAINLESS STEEL



THE MACHINE IS EQUIPPED WITH EXTERNAL TANK FOR CLEAN WATER FILLING.

#### PLUS 1 W 2 60 S GA

		. 200 2 00 0 0
Code		ASD040036
PERFORMANCE		
Usage		WET & DRY
Motor		2
Power	W	2400
Voltage	V	220-240
Waterlift	$mmH_2O$	2470
Airflow	m³/h	420
Tank Capacity	l	60
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-68)	dB(A)	74
Pump power	W	90
Pump capacity	l/min	1,8
Pump pressure	bar	3,5
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	550 x 600 x 920
Weight	kg	28

#### STANDARD EQUIPMENT

CODE: FTDP28733 **FILTERING KIT** 



CODE: TBBP72095 FLEXIBLE HOSE 2,5 m Ø38 mm



CODE: SPPV28251 **EXTRACTOR UPHOLSTERY** TOOL



#### **OPTIONAL ACCESSORIES**

CODE: SPPV28781 **CARPET CLEANER 2** NOZZLES Ø38 mm



CODE: SPPV72118 FLOOR CLEANER WITH 4 NOZZLES Ø38 mm



CODE: SPPV72340 **EXTRACTION POWER** WAND ATLANTA (FOR FLOOR AND CARPET)



CODE: SPPV01837 **EXTRACTION POWER** WAND FLORIDA (ONLY FOR CARPET)





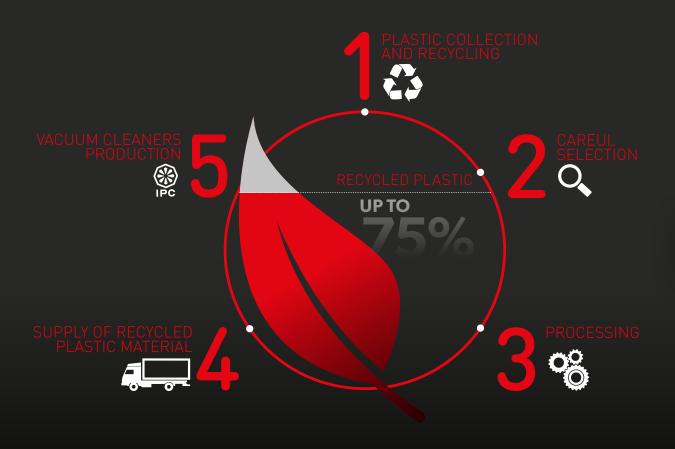
# **PROFESSIONAL LINE**

INNOVATIONS		
EXCLUSIVE CHARACTERISTICS	36	
MIRAGE 1/16	38	
MIRAGE 2 D 1 16 P	40	
MIRAGE 2 W 1 17 P	42	
MIRAGE 2 W 1 27 P	44	
MIRAGE 2 W 1 62 P	46	
MIRAGE 2 W 2 62 P	48	
MIRAGE 2 W 3 62 P	50	



#### **UP TO 75% RECYCLED PLASTIC**

Our designers have developed an innovative and fully equipped product range ideal for professional cleaning. Through the IPC exclusive technology, these new eco-friendly products have been created with high quality recycled plastic, promoting sustainable development and environmental protection.



#### **BENEFITS**

- Black is Green™ recycled plastic is a raw material made of the best and strictly selected plastic waste. Black is  $Green^{TM}$  is the result of an innovative process which guarantees the features of the brand new and high quality plastic, in the total respect of the environment
- Recycled plastic produces no waste, it is recyclable and in compliance with RoHS and REACH guidelines TÜV Certified recycling process and production



#### **BEST PERFORMANCE WITH LESS ENERGY CONSUMPTIONS**

IPC Group has developed an innovative vacuum range. The new only dry vacuum cleaners have been designed for cleaning specialists and contract cleaners by ensuring high productivity and cost savings.

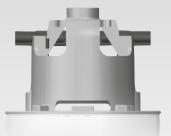
#### **FOR MORE**



#### **BENEFITS**

- 01 Best performances with maximum energy saving
- O2 Powerful and combinable nozzle for an high cleaning efficacy with less sliding friction force
- 03 High Efficiency filtration system and low noise level
- 04 Long-lasting motors and oscillation-resistant flexible hoses (up to more than 40.000 oscillations)





#### **BEST PERFORMANCE WITH MAXIMUM ENERGY SAVING**

A new generation motor which ensures maximum energy-saving, providing best performance, reliability and great efficiency.

#### **BENEFITS**

Energy consumption less than 32 kWh/year

#### 02

Advanced mechanical design ensuring no loss in performance

Durability up to 800 hours

#### 04

Silent





#### POWERFUL COMBI NOZZLE FOR HIGHLY CLEANING EFFICACY

Powerful nozzles for high cleaning efficacy, properly designed to reduce energy consumption and ensure minimum user effort.

#### **BENEFITS**

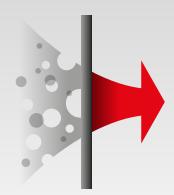
New ABS base plate for maximum suction efficiency on carpets and hard floor surfaces with low

Anti trace wheels designed to improve the sliding of floor nozzle

Optimization of extraction pipe and retractable bristles duty employments

Robust structure for heavy





#### **HIGH EFFICIENCY FILTRATION**

High Efficiency Filtration and containment (class M certified).

#### **BENEFITS**

Great resistance to rips and ruptures

Safe containment of fine dust to avoid inhalation during disposal

Reduction of dust re-emissions in exhausting air





#### MAKE THE WORK COMFORTABLE

Through an accurate field-based research of both professionals and users, we developed a number of suitable solutions to improve comfort andergonomics of our new generation of "dry only" models.

#### **BENEFITS**

Integrated housing for cable New handle with parking wrapping

#### 02

position for extension tube

Easy filter replacement without tools

New bumpers to prevent damages or latches disconnection

**VACUUM CLEANERS - PROFESSIONAL LINE - ONLY DRY** 

#### member of IPC

# MIRAGE 1/16

ASDO13277

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

900

2260 mmH<sub>2</sub>0 158 m<sup>3</sup>/h

16

# EXCLUSIVE CHARACTERISTICS

- SANIFILTER
- STRONG HOOKS
- SCREWING CONNECTION
- **ECOMOTOR**
- **ECOBRUSH**
- **ECOBAG**
- NEW ERGONOMIC SOLUTION
- RELIABLE CONSTRUCTION
   FOR INTENSIVE USE

#### **MOST FREQUENTLY USE**

#### DI A

HORECA

BLACK IS GREENTM

**INNOVATIONS** 



OFFICE

RETAIL

EDUCATION

HEALTHCARE

HARDWARE CUSTOMER



SIDE PROTECTION AGAINST DOORS AND WALLS



ERGONOMIC HANDLE WITH INTEGRATED CABLE WRAP



EXTREMELY FLEXIBLE HOOKS

		MIRAGE 1/16
Code		ASD013277
PERFORMANCE		
Usage		ONLY DRY
Motor		1
Power	W	840-900 max
Voltage	V	220-240
Waterlift	mm H <sub>2</sub> 0	2260
Airflow	m³/h	158
Tank Capacity	l	16/plastic
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	63
Sound Power Level [EN 60704-1; EN 60704-2-1; Reg. 665/2013, 666/20	dB(A)	79
Diameter of accessories	mm	36/32
Dimensions (LxWxH)	mm	400x400x330
Weight	Kg	5,8
-	- J	

#### STANDARD EQUIPMENT

CODE: FTDP00755 **POLYESTER MAIN FILTER** 850 cm<sup>2</sup>



CODE: LAFN11295 **CHROMED TUBES** 2X50 cm Ø32 mm







CODE: SPPV02189 **DOUBLE USE BRUSH ECO** Ø32 mm



CODE: FTDP40009 **FOAM FILTER DOWNSTREAM** 



CODE: TBFX00970 **FLEXIBLE HOSE 2 m** Ø36 mm



CODE: MPVR10807 **HANDLE WITH AIR** REGULATOR Ø36/32 mm



#### **OPTIONAL ACCESSORIES**

CODE: KTRI04767 **MICROFIBER BAG SET OF** 10 PCS



CODE: FTDP00506 HEPA CARTRIDGE **DOWNSTREAM** (POLY M43 1 MICRON)



CODE: MPVR10281 **TOOL HOLDER** 





CODE: FTDP00507 POLY CARTRIDIGE **DOWSTREAM** 



CODE: LAFN08321 **CHROMED TELESCOPIC** TUBE Ø32 mm



CODE: KTRI02732 **PAPER BAG SET OF 10 PCS** 



CODE: SPPV01756 FLAT LANCE Ø32 mm



CODE: FTDP40017 **POLY CARTRIDGE UPSTREAM** 



CODE: SPPV01736 ROUND BRUSH Ø32 mm



CODE: FTDP00305 **HEPA H13 CARTRIDGE UPSTREAM** 



CODE: SPPV01754 SMALL TOOL Ø32 mm



CODE: SPPV02005 **DOUBLE USE BRUSH** Ø32 mm



CODE: SPPV02206 PAD PLATE FOR DOUBLE **USE BRUSH** 



CODE: KTRI05034 **MULTIPURPOSE PAD SET OF 10 PCS** 



CODE: KTRI05035 **PARQUET PAD SET** OF 10 PCS



notice.

**VACUUM CLEANERS - PROFESSIONAL LINE - ONLY DRY** 

#### member of IPC

# **MIRAGE 2 D 1 16 P**

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

#### **EXCLUSIVE CHARACTERISTICS**

- **AP TUBE**
- **SANIFILTER**
- **INNOVATIVE GASKET**
- **STRONG HOOKS**
- **SCREWING CONNECTION**
- **ECOMOTOR**
- **ECOBRUSH**
- **ECOBAG**
- **RELIABLE CONSTRUCTION FOR INTENSIVE USE**

#### **MOST FREQUENTLY USE**

#### **INNOVATIONS**





**RETAIL** 

OFFICE

**EDUCATION** 

LOGISTIC&TRANSPORT

**HARDWARE CUSTOMER** 



**EQUIPPED WITH FOUR** SWIVELLING WHEELS FOR EASY MANOEUVRING



HANDY CARRYING HANDLE



HEAD WTH CABLE HOOK

		MIRAGE 2 D 1 16 P
Code		ASD040037
PERFORMANCE		
Usage		ONLY DRY
Motor		1
Power	W	840-900
Voltage	V	220-240
Waterlift	mm H <sub>2</sub> 0	2870
Airflow	m³/h	210
Tank Capacity	l	16
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	63
Sound Pressure Level [EN 60704-1; EN 60704-2-1; Reg. 665/2013, 666/2013]	dB(A)	80
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	380 x 380 x 500

#### STANDARD EQUIPMENT

CODE: KTRI03023 **FILTERING KIT** 

Weight



CODE: SPPV01990 **DOUBLE USE BRUSH ECO** Ø36 mm



CODE: FTDP00453 **MICROFIBER BAG** 



CODE: SPPV28242



FLAT LANCE Ø36 mm



CODE: TBFX85412 FLEXIBLE HOSE 2 m Ø36 mm



CODE: MPVR00141 SMALL TOOL Ø36 mm



CODE: LAFN85073 **HANDLE WITH AIR** REGULATOR Ø36 mm



CODE: SPPV28243 ROUND BRUSH Ø36 mm



ALUMINIUM/PLASTIC





#### **OPTIONAL ACCESSORIES**

CODE: FTDP33284 **PAPER BAG 1 PC** 



CODE: SPPV01989 **DOUBLE USE BRUSH** Ø36 mm



CODE: KTRI02639 PAPER BAG SET OF 10 PCS



CODE: SPPV02206 PAD PLATE FOR DOUBLE **USE BRUSH** 



CODE: KTRI04744 **MICROFIBER BAG SET OF** 10 PCS



CODE: KTRI05034 **MULTIPURPOSE PAD SET** OF 10 PCS



CODE: LAFN06340 CHROMED TUBE Ø36 mm



CODE: KTRI05035 **PARQUET PAD SET OF 10** 



CODE: LAFN28238 TUBE 50 cm Ø36 mm (2 PCS INCLUDED)







**VACUUM CLEANERS - PROFESSIONAL LINE - WET & DRY** 

#### member of IPC

# **MIRAGE 2 W 1 17 P**

ASDO40038

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

1500

2230 mmH<sub>2</sub>0 255

17



## EXCLUSIVE CHARACTERISTICS

- **AP TUBE**
- SANIFILTER
- INNOVATIVE GASKET
- STRONG HOOKS
- SCREWING CONNECTION
- SEALANT FLOATER &
  INTEGRATED ANTIFOAM
  SYSTEM
- RELIABLE CONSTRUCTION
   FOR INTENSIVE USE

#### **MOST FREQUENTLY USE**

#### **HARDWARE CUSTOMER**

AUTOMOTIVE

AGRICULTURE

CONSTRUCTION

**LOGISTIC & TRANSPORT** 

**HORECA** 

**EDUCATION** 

EDUCATION



HEAD WITH ANTI FOAM SYSTEM



SHOCKPROOF POLYPROPYLENE TANK, RESISTANT TO WEAR AND EASY TO CLEAN



COMPLETELY RECYCLABLE HIGH RESISTANCE POLYPROPYLENE PLASTICS

		MIRAGE 2 W 1 17 P
Code		ASD040038
PERFORMANCE		
Usage		WET & DRY
Motor		1
Power	W	1500
Voltage	V	220-240
Waterlift	$mmH_20$	2230
Airflow	m³/h	255
Tank Capacity	l	17
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	72
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	390 x 390 x 630

#### STANDARD EQUIPMENT

CODE: KTRI02133 **FILTERING KIT** 

Weight



CODE: SPPV28245 WET FLOOR TOOL Ø36 mm



CODE: TBFX85412 FLEXIBLE HOSE 2 m Ø36 mm



kg

CODE: SPPV28242 FLAT LANCE Ø36 mm



CODE: LAFN85073 HANDLE WITH AIR REGULATOR Ø36 mm



CODE: MPVR00141 SMALL TOOL Ø36 mm



CODE: LAFN28238 ALUMINIUM/PLASTIC TUBE 50 cm Ø36 mm (2 PCS INCLUDED)



CODE: SPPV28243 ROUND BRUSH Ø36 mm



CODE: SPPV28244 DOUBLE USE BRUSH Ø36 mm



#### **OPTIONAL ACCESSORIES**

CODE: FTDP72226 **PAPER BAG** 



CODE: MPVR11566 **CREVICE TOOL 35 cm** Ø36 mm



CODE: KTRI03035 PAPER BAG SET OF 10 PCS



CODE: MPVR11567 FLEXIBLE CREVICE TOOL 60 cm Ø36 mm



CODE: FTDP00462 **MICROFIBER BAG** 



CODE: KTRI02734 CONDUCTIVE TOOL KIT Ø36 mm (FOR STEEL TANK MODEL)



CODE: KTRI04795 MICROFIBER BAG SET OF 10 PCS



CODE: FTDP00222 **PREFILTER PCB** 



**VACUUM CLEANERS - PROFESSIONAL LINE - WET & DRY** 

#### member of IPC

# MIRAGE 2 W 1 27 P

ASDO40039

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

1500

2230

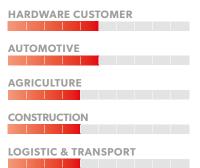
255 m<sup>3</sup>/h 27

# EXCLUSIVE CHARACTERISTICS

- **AP TUBE**
- SANIFILTER
- INNOVATIVE GASKET
- STRONG HOOKS
- SCREWING CONNECTION
- SEALANT FLOATER &
  INTEGRATED ANTIFOAM
  SYSTEM
- RELIABLE CONSTRUCTION FOR INTENSIVE USE



#### **MOST FREQUENTLY USE**



HORECA

#### **SPECS**



COMPLETELY RECYCLABLE HIGH RESISTANCE POLYPROPYLENE PLASTICS



HANDY CARRYING HANDLE



TROLLEY WITH FOUR SWIVELLING WHEELS FOR EASY MANOEUVRING

MIRAGE 2 W 1 2	7 P

Code		ASD040039
PERFORMANCE		
Usage		WET & DRY
Motor		1
Power	W	1500
Voltage	V	220-240
Waterlift	mmH <sub>2</sub> 0	2230
Airflow	m³/h	255
Tank Capacity	l	27
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	72
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	360 x 360 x 630
Weight	kg	8

#### STANDARD EQUIPMENT

CODE: KTRI02133 **FILTERING KIT** 



CODE: SPPV28245 WET FLOOR TOOL Ø36 mm



CODE: TBFX85412 FLEXIBLE HOSE 2 m Ø36 mm



CODE: SPPV28242 FLAT LANCE Ø36 mm



CODE: LAFN85073 **HANDLE WITH AIR REGULATOR Ø36 mm** 



CODE: MPVR00141 SMALL TOOL Ø36 mm



CODE: LAFN28238 ALUMINIUM/PLASTIC TUBE 50 cm Ø36 mm (2 **PCS INCLUDED)** 



CODE: SPPV28243 **ROUND BRUSH Ø36 mm** 



CODE: SPPV28244 **DOUBLE USE BRUSH** Ø36 mm



#### **OPTIONAL ACCESSORIES**

CODE: FTDP72226 **PAPER BAG** 



CODE: FTDP00528 PAPER CARTRIDGE (AVAILABLE AS SPARE PART)



CODE: FTDP00659 **PAPER CARTRIDGE KIT W/ RING AND GASKET** 



CODE: KTRI02734 **CONDUCTIVE TOOL KIT** Ø36 mm (FOR STEEL TANK MODEL)



CODE: KTRI03035 PAPER BAG SET OF 10 PCS



CODE: FTDP00583 WASHABLE CARTRIDGE (AVAILABLE AS SPARE PART)



CODE: FTDP00654 **WASHABLE CARTRIDGE** KIT W/RING AND GASKET



CODE: FTDP00462

**MICROFIBER BAG** 



CODE: FTDP28844 **HEPA H13 CARTRIDGE** (AVAILABLE AS SPARE PART)



CODE: FTDP00657 **HEPA CARTRIDGE KIT W/** 



CODE: KTRI04795 **MICROFIBER BAG SET OF** 10 PCS



CODE: MPVR28723 **FASTENING PLASTIC RING** (AVAILABLE AS SPARE PART)



CODE: MPVR11566 **CREVICE TOOL 35 cm** Ø36 mm



CODE: FTDP00222 **PREFILTER PCB** 



CODE: FTDP28755 **MESH FILTER** 



CODE: MPVR11567 **FLEXIBLE CREVICE TOOL** 60 cm Ø36 mm





**VACUUM CLEANERS - PROFESSIONAL LINE - WET & DRY** 

#### member of IPC

# **MIRAGE 2 W 1 62 P**

ASDO40040

**POWER MAX** 

WATER LIFT

**AIRFLOW** 

TANK CAPACITY

1500

2230 mmH<sub>2</sub>0 255

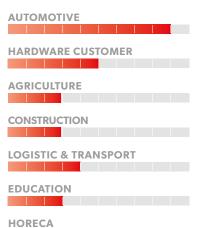
62



### EXCLUSIVE CHARACTERISTICS

- **AP TUBE**
- SANIFILTER
- INNOVATIVE GASKET
- STRONG HOOKS
- INDEPENDENT MOTORS WITH LIGHT SWITCHES
- SEALANT FLOATER &
  INTEGRATED ANTIFOAM
  SYSTEM
- RELIABLE CONSTRUCTION FOR INTENSIVE USE

#### **MOST FREQUENTLY USE**





HEAD WITH ANTI FOAM SYSTEM



TANK WITH SIDE HANDLES



TROLLEY WITH SWIVELLING WHEELS TO FACILITATE MOVEMENTS

#### **MIRAGE 2 W 1 62 P**

Code		ASD040040
PERFORMANCE		
Usage		WET & DRY
Motor		1
Power	W	1500
Voltage	V	220-240
Waterlift	$mmH_2O$	2230
Airflow	m³/h	255
Tank Capacity	l	62
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	72
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	480 x 480 x 880
Weight	kg	13

#### STANDARD EQUIPMENT

CODE: FTDP28733 **FILTERING KIT** 



CODE: SPPV43051 **WET FLOOR TOOL** Ø38 mm



CODE: TBFX28237 FLEXIBLE HOSE 2,5 m Ø38 mm



CODE: SPPV00156 FLAT LANCE Ø38 mm

CODE: KTRI02912

CODE: FTDP00583

PAPER BAG SET OF 10 PCS



CODE: MPVR43047 **HANDLE WITH AIR** REGULATOR Ø38 mm



CODE: SPPV43052 **ROUND BRUSH Ø38 mm** 



CODE: LAFN43048 ALUMINIUM/PLASTIC TUBE 50 cm Ø36 mm (2 PCS INCLUDED)



CODE: MPVR43049 **ADAPTER** 



CODE: SPPV43050 **DUST TOOL Ø38 mm** 



#### **OPTIONAL ACCESSORIES**

CODE: FTDP28862 **PAPER BAG** 



CODE: FTDP00528 PAPER CARTRIDGE (AVAILABLE AS SPARE PART)



CODE: FTDP00659 PAPER CARTRIDGE KIT W/ **RING AND GASKET** 

CODE: KTRI02735

Ø38 mm

**CONDUCTIVE TOOL KIT** 

(FOR STEEL TANK MODEL)





**WASHABLE CARTRIDGE** 

(AVAILABLE AS SPARE PART)

**WASHABLE CARTRIDGE** KIT W/RING AND GASKET



CODE: FTDP00654



CODE: SPPV37133 **BRISTLE BRUSH Ø38 mm** 



CODE: FTDP00608 **MICROFIBER BAG** 



CODE: FTDP28844 **HEPA H13 CARTRIDGE** (AVAILABLE AS SPARE PART)



CODE: FTDP00657 **HEPA CARTRIDGE KIT W/ RING AND GASKET** 



CODE: KTRI04796 MICROFIBER BAG SET OF 10 PCS



CODE: MPVR28723 **FASTENING PLASTIC RING** (AVAILABLE AS SPARE PART)



CODE: SPPV01336 **CARPET BRUSH Ø38 mm** 



CODE: FTDP00223 PREFILTER PCB



CODE: FTDP28755 **MESH FILTER** 



**VACUUM CLEANERS - PROFESSIONAL LINE - WET & DRY** 

#### member of IPC

# **MIRAGE 2 W 2 62 P**

ASDO40041

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

2800

2230

510 m<sup>3</sup>/h

62

# EXCLUSIVE CHARACTERISTICS

- **AP TUBE**
- SANIFILTER
- INNOVATIVE GASKET
- STRONG HOOKS
- INDEPENDENT MOTORS WITH LIGHT SWITCHES
- SEALANT FLOATER AND INTEGRATED ANTIFOAM SYSTEM
- RELIABLE CONSTRUCTION FOR INTENSIVE USE



#### **MOST FREQUENTLY USE**

# AUTOMOTIVE HARDWARE CUSTOMER LOGISTIC & TRANSPORT AGRICULTURE CONSTRUCTION

### HEAD WITH ANTI FOAM

SYSTEM

**SPECS** 



LARGE REAR WHEELS



TROLLEY WITH HANDLE

**EDUCATION** 

**HORECA** 

**MIRAGE 2 W 2 62 P** 

Code		ASD040041
PERFORMANCE		
Usage		WET & DRY
Motor		2
Power	W	2800
Voltage	V	220-240
Waterlift	$mmH_2O$	2230
Airflow	m³/h	510
Tank Capacity	l	62
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	74
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	550 x 600 x 900
Weight	kg	20

#### STANDARD EQUIPMENT

CODE: FTDP28733 **FILTERING KIT** 



CODE: SPPV43051 **WET FLOOR TOOL** Ø38 mm



CODE: TBFX28237 FLEXIBLE HOSE 2,5 m Ø38 mm



CODE: SPPV00156 FLAT LANCE Ø38 mm



CODE: MPVR43047 **HANDLE WITH AIR** REGULATOR Ø38 mm



CODE: SPPV43052 **ROUND BRUSH Ø38 mm** 



CODE: LAFN43048 ALUMINIUM/PLASTIC TUBE 50 cm Ø36 mm (2 PCS INCLUDED)



CODE: MPVR43049 **ADAPTER** 



CODE: SPPV43050 DUST TOOL Ø38 mm



#### **OPTIONAL ACCESSORIES**

CODE: FTDP28862 **PAPER BAG** 



CODE: FTDP00528 PAPER CARTRIDGE (AVAILABLE AS SPARE PART)



CODE: FTDP00654 **WASHABLE CARTRIDGE** KIT W/RING AND GASKET



CODE: SPPV30894 **FIXED ACCESSORY FOR DUST AND LIQUID** 



CODE: KTRI02912 PAPER BAG SET OF 10 PCS



CODE: FTDP00583 WASHABLE CARTRIDGE (AVAILABLE AS SPARE PART)



CODE: FTDP00657 **HEPA CARTRIDGE KIT W/ RING AND GASKET** 



CODE: SPPV28247 **FIXED ACCESSORY FOR DUST** 



CODE: FTDP00608 **MICROFIBER BAG** 



CODE: FTDP28844 **HEPA H13 CARTRIDGE** (AVAILABLE AS SPARE PART)



CODE: FTDP00659 PAPER CARTRIDGE KIT W/ **RING AND GASKET** 



CODE: SPPV28248 **FIXED ACCESSORY FOR** 



CODE: KTRI04796 MICROFIBER BAG SET OF 10 PCS



CODE: MPVR28723 **FASTENING PLASTIC RING** (AVAILABLE AS SPARE PART)



CODE: SPPV01336 **CARPET BRUSH Ø38 mm** 



CODE: KTRI02735 **CONDUCTIVE TOOL KIT** LIQUID Ø38 mm



CODE: FTDP00223 **PREFILTER PCB** 



CODE: FTDP28755 **MESH FILTER** 



CODE: MPVR10391 **OPTIONAL TOOL HOLDER** 



CODE: SPPV37133 **BRISTLE BRUSH Ø38 mm** 





**VACUUM CLEANERS - PROFESSIONAL LINE - WET & DRY** 

#### member of IPC

# **MIRAGE 2 W 3 62 P**

ASDO40042

**POWER MAX** 

WATER LIFT

**AIRFLOW** 

TANK CAPACITY

3500

2230

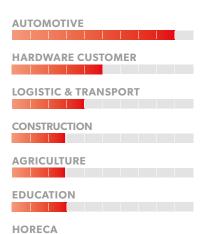
765 m³/h 62

# EXCLUSIVE CHARACTERISTICS

- **AP TUBE**
- SANIFILTER
- INNOVATIVE GASKET
- STRONG HOOKS
- INDEPENDENT MOTORS WITH LIGHT SWITCHES
- SEALANT FLOATER AND INTEGRATED ANTIFOAM SYSTEM
- FOR INTENSIVE USE
- **DRAIN HOSE**

# Portotecnica Miraga

#### **MOST FREQUENTLY USE**





BUILT-IN DRAIN HOSE AS STANDARD FOR EASY TANK EMPTYING



FLEXIBLE HOSE IS LOCKED SECURELY AND RELIABLY



TROLLEY WITH FOUR SWIVELLING WHEELS FOR EASY MANOEUVRING

MIRAGE 2 W 3 62 P ASD040042

Code		A3D040042
PERFORMANCE		
Usage		WET & DRY
Motor		3
Power	W	3500
Voltage	V	220-240
Waterlift	$mmH_2O$	2230
Airflow	m³/h	765
Tank Capacity	l	62
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	76
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	550 x 600 x 900
Weight	kg	21,5

#### STANDARD EQUIPMENT

CODE: FTDP28733 **FILTERING KIT** 



CODE: SPPV43051 **WET FLOOR TOOL** Ø38 mm



CODE: TBFX28237 FLEXIBLE HOSE 2,5 m Ø38 mm



CODE: SPPV00156 FLAT LANCE Ø38 mm



CODE: MPVR43047 HANDLE WITH AIR **REGULATOR Ø38 mm** 



CODE: SPPV43052 **ROUND BRUSH Ø38 mm** 



CODE: LAFN43048 ALUMINIUM/PLASTIC TUBE 50 cm Ø36 mm (2 **PCS INCLUDED)** 



CODE: MPVR43049 **ADAPTER** 



CODE: SPPV43050 DUST TOOL Ø38 mm



#### **OPTIONAL ACCESSORIES**

CODE: FTDP28862 **PAPER BAG** 



CODE: FTDP00528 **PAPER CARTRIDGE** (AVAILABLE AS SPARE PART)



CODE: FTDP00654 **WASHABLE CARTRIDGE** KIT W/RING AND GASKET



CODE: SPPV30894 **FIXED ACCESSORY FOR DUST AND LIQUID** 



CODE: KTRI02912 PAPER BAG SET OF 10 PCS



CODE: FTDP00583 **WASHABLE CARTRIDGE** (AVAILABLE AS SPARE PART)



CODE: FTDP00657 **HEPA CARTRIDGE KIT W/ RING AND GASKET** 



CODE: SPPV28247 **FIXED ACCESSORY FOR DUST** 



CODE: FTDP00608 MICROFIBER BAG



CODE: FTDP28844 **HEPA H13 CARTRIDGE** (AVAILABLE AS SPARE PART)



CODE: FTDP00659 PAPER CARTRIDGE KIT W/ **RING AND GASKET** 



CODE: SPPV28248 **FIXED ACCESSORY FOR** 



CODE: KTRI04796 MICROFIBER BAG SET OF 10 PCS



CODE: MPVR28723 **FASTENING PLASTIC RING** (AVAILABLE AS SPARE PART)



CODE: SPPV01336 CARPET BRUSH Ø38 mm



LIQUID



CODE: FTDP00223 **PREFILTER PCB** 



CODE: FTDP28755 **MESH FILTER** 



CODE: MPVR10391 **OPTIONAL TOOL HOLDER** 



CODE: KTRI02735 CODE: SPPV37133 CONDUCTIVE TOOL KIT **BRISTLE BRUSH Ø38 mm** Ø38 mm





# SPECIAL & INDUSTRIAL SOLUTIONS

INNOVATIONS	
<b>EXCLUSIVE CHARACTERISTICS</b>	55
SPW 2 62 PSUB	56
SP D 1 41 S VOLCAN	58
SP D 2 62 S CL H	60
SP D TRI 60 S GA	62



#### **NO CLEANING DOWNTIME**

Oven bottoms and sides are often encrusted with grease and baked food.

Bakery owners and sanitizing companies are tasked with finding the best ways to both clean and remove loose debris, preventing industrial ovens from wearing and at the same time keeping the best cooking performances while baking the highest quality products.

Our R&D technicians have selected a number of solutions:

- Aluminium motor bases instead of plastic ones
- Innovative blend for powerhead base tested to resist at contact with hot materials
- HEPA filter, ideal for fine dust and ashes
- Cloth filter and Metal Flexible hose tested up to 200°C
- Safety handgrip to increase burn protection
- Extendible tubes ideal for deep ovens cleaning
- Special heat-resistant nozzl



#### **BENEFITS**

- 01 Heat-resistant accessories and filters allow you to clean ovens without waiting for them to cool
  - A more effective and hygienic cleaning system in comparison with the traditional scraping with brushes or wet rags
- Excellent manoeuvrability in restricted areas





#### FOR WET WASTE AND FLOODED AREAS

Sub models are equipped with a powerful integrated submersible pump, which makes this a unique and versatile product line, particularly useful for draining flooded areas, emptying tanks and emergency services.

#### **BENEFITS**

#### 01

Thanks to the submersible pump the operator can vacuum and empty the tank simultaneously

#### 02

With 750 W of power, the stainless steel pump pumps out liquids at a considerable speed over long distances up to 11.5 metres





#### **HIGH EFFICIENCY RECOVERY LIQUIDS**

The squeegee kit is a front tool which can be used to increase the machine performance by recovering liquids on wide surfaces.

#### **BENEFITS**

#### 01

Easy and quick to install

#### 02

Plastic blades easy to replace, thanks to the quick coupling system

#### 03

Resistant to chemical agents

#### 04

Up/down pedal support





#### **HIGH HAZARD RECOVERY**

Certified by notified laboratories, H-Class [99,99% dust containment] filtration is set on our dust extractors and tested entirely as an assembled filter unit, instead of testing cartridges only. Integrated alarm system which prevents filter overpressure.

#### **BENEFITS**

#### **N1**

For toxic dust

**VACUUM CLEANERS - SPECIAL SOLUTIONS FOR FLOODED AREA EMPTYING** 

#### member of IPC

# **SPW 262 PSUB**

ASDO40044

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

2400

2470

420 m<sup>3</sup>/h

62



- AP TUBE
- INNOVATIVE GASKET
- INDEPENDENT MOTORS WITH LIGHT SWITCHES
- SEALANT FLOATER &
  INTEGRATED ANTIFOAM
  SYSTEM
- RELIABLE CONSTRUCTION FOR INTENSIVE USE
- **SUBMERSIBLE PUMP**



#### **MOST FREQUENTLY USE**

#### CONSTRUCTION

AGRICULTURE





HARDWARE CUSTOMER



PROFESSIONAL SUBMERSIBLE PUMP



WATER FLOW VALVE



ELECTRIC POWER SOCKET ON BOARD

		SP W 2 62 P SUB
Code		ASD040044
PERFORMANCE		
Usage		WET
Motor		2
Power	W	2400
Voltage	V	220-240
Waterlift	$mmH_20$	2470
Airflow	m³/h	420
Tank Capacity	l	62
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	74
Pump type		Plastic
Pump power	W	370
Pump capacity	l/min	180
Delivery head	m	7
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	450 x 500 x 940
Weight	kg	26

#### STANDARD EQUIPMENT

CODE: TBFX28237 FLEXIBLE HOSE 2,5 m Ø38 mm



CODE: MPVR43047 HANDLE WITH AIR REGULATOR Ø38 mm



CODE: LAFN43048 ALUMINIUM/PLASTIC TUBE 50 cm Ø36 mm (2 PCS INCLUDED)



CODE: SPPV43051 WET TOOL Ø38 mm



#### **OPTIONAL ACCESSORIES**



To connect to water flow valve



**VACUUM CLEANERS - SPECIAL SOLUTIONS FOR STOVES & OVEN CLEANING** 

member of IPC

# SP D 1 41 S VOLCAN

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

1600

2795  $mmH_2O$ 



#### **EXCLUSIVE CHARACTERISTICS**

- **INNOVATIVE GASKET**
- **STRONG HOOKS**
- **RELIABLE CONSTRUCTION FOR INTENSIVE USE**

#### **MOST FREQUENTLY USE**

#### **INNOVATIONS**

**HORECA** 



#### **SPECS**

**AGRICULTURE** 



**HARDWARE CUSTOMER** 



HEAD WITH SELF-EXTINGUISHING PLASTIC



SPECIAL HEAT RESISTANT FILTER IN META-ARAMID FABRIC RESISTANT TO HIGH TEMPERATURE



**EQUIPPED WITH ALUMINIUM INLET TO GUARANTEE** CONDUCTIVITY AND DISCHARGE OF STATIC ELECTRICITY

		SP D 1 41 S VOLCAN
Code		ASD040045
PERFORMANCE		
Usage		DRY
Motor		1
Power	W	1600
Voltage	V	220-240
Waterlift	$mmH_2O$	2795
Airflow	m³/h	210
Tank Capacity	l	41
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	72
Diameter of inlet	mm	60
Dimensions (LxWxH)	mm	390 x 390 x 900
Weight	kg	18,5

#### STANDARD EQUIPMENT

CODE: KTRI03006 **HIGH TEMPERATURE FILTER** 



CODE: FTDP00293 **HEPA H13 CARTRIDGE** 



#### KTRI02916 OVEN CLEANING TOOL KIT RESISTANT UP TO 120°C Ø38 MM COMPOSED OF:

CODE: TBFX49527 **EPDM FLEXIBLE HOSE** 





CODE: SPPV01750 **OVEN CLEANING BRUSH** WITH HOT RESISTANT **SQUEEGEE** 



#### **OPTIONAL ACCESSORIES**

#### KTRI02917 OVEN CLEANING TOOL KIT RESISTANT UP TO 200°C Ø38 MM COMPOSED OF:

CODE: TBFX00920 **METAL FLEXIBLE HOSE** 



CODE: PMVR03589 **HANDLE EXTENSION 1,5 m PROTECTED** 



CODE: TBFX72241 **EXTENSION 1 m** 



CODE: SPPV01750 **OVEN CLEANING BRUSH** WITH HOT RESISTANT **SQUEEGEE** 



#### PMDT00954 CONDUCTIVE ACCESSORIES KIT Ø36 MM COMPOSED OF:

CODE: TBFX01147 **CONDUCTIVE FLEXIBLE** HOSE 2 m



CODE: SPPV01688 **CONDUCTIVE ROUND BRUSH ESD** 



CODE: MPVR07367 **CONDUCTIVE PLASTIC** TUBE ESD 2X50 cm



CODE: SPPV01686 **CONDUCTIVE SMALL TOOL** 



CODE: MPVR07366 **CONDUCTIVE PLASTIC** WAND WITH AIR **REGULATOR ESD** 



CODE: SPPV01685 **CONDUCTIVE DUST FLOOR TOOL ESD** 



CODE: SPPV01687 **CONDUCTIVE FLAT LANCE ESD** 







**VACUUM CLEANERS - SPECIAL SOLUTIONS FOR HAZARDOUS DUST RECOVERY** 

#### member of IPC

# SP D 2 62 S CL H

**POWER MAX** 

**WATER LIFT** 

**AIRFLOW** 

TANK CAPACITY

2400

2495

430

#### **EXCLUSIVE CHARACTERISTICS**

- **INNOVATIVE GASKET**
- **STRONG HOOKS**
- **INDEPENDENT MOTORS** WITH LIGHT SWITCHES
- **RELIABLE CONSTRUCTION FOR INTENSIVE USE**
- **COMPLIANCE WITH CLASS H CERTIFICATION**
- **HEPA H13 CARTRIDGE**
- **TOTAL FILTRATION**





#### **MOST FREQUENTLY USE**

#### CONSTRUCTION

**HEAVY INDUSTRY** 

**PHARMA INDUSTRY** 

**LOGISTIC & TRANSPORT** 



#### **AGRICULTURE**



**EQUIPPED WITH STANDARD** HEPA CARTRIDGE FIXED TO THE HEAD WITH A SPECIAL METAL CLIP



FULL BAG INDICATOR



TROLLEY WITH LARGE-DIAMETER SWIVELLING WHEELS WITH TYRES FOR EASY **MANOEUVRING** 

		SP D 2 62 S CL H
Code		ASD040046
PERFORMANCE		
Usage		DRY
Motor		2
Power	W	2400
Voltage	V	220-240
Waterlift	$mmH_2O$	2495
Airflow	m³/h	430
Tank Capacity	l	62
Cable length	m	8,5
Sound Pressure Level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	74
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	520 x 520 x 960
Weight	kg	18,5

#### STANDARD EQUIPMENT

CODE: FTDP40006
HEPA H13 CARTRIDGE



CODE: SPPV43050

DUST TOOL Ø38 mm



CODE: FTDP40008 NON-WOVEN BAG WITH SAFETY VALVE



CODE: SPPV00156
FLAT LANCE Ø38 mm



CODE: TBFX28237 FLEXIBLE HOSE 2,5 m Ø38 mm



CODE: SPPV43052
ROUND BRUSH Ø38 mm



CODE: MPVR43047
HANDLE WITH AIR
REGULATOR Ø38 mm



CODE: MPVR43049
ADAPTER



CODE: LAFN43048

ALUMINIUM/PLASTIC

TUBE 50 cm Ø36 mm (2
PCS INCLUDED)



CODICE: RCVR00936

COMPLETE CAP FOR INLET
(FOR SAFE DISPOSAL)



**VACUUM CLEANERS - INDUSTRIALS SOLUTIONS FOR GENERAL CLEANING** 

#### member of IPC

# SP D TRI 60 S GA

ASID40001

**POWER MAX** 

**WATER LIFT** 

AIRFLOW

TANK CAPACITY

3000

2100

 $\underset{\text{m}^3/\text{h}}{350}$ 

60



## EXCLUSIVE CHARACTERISTICS

- RELIABLE CONSTRUCTION FOR INTENSIVE USE
- DETACHABLE TANK AND SOLID CART
- MULTI STAGE FILTRATION
- TURBINE WITH PERFECT PERFORMANCE
- THREE-PHASE

#### **MOST FREQUENTLY USE**

**INDUSTRY** 

- CLEANING OF INDUSTRIAL WAREHOUSES
- CLEANING OF TECHNICAL AREAS
- CLEANING OF WORKING AREAS



EQUIPPED WITH STANDARD CARTRIDGE FIXED TO THE HEAD



**EQUIPPED WITH SILENCER** 



EQUIPPED WITH HANDLE FOR EASY MANOEUVRING

		SP D TRI 60 S GA	
Code		ASID40001	
PERFORMANCE			
Usage		DRY	
Turbine		1	
Power	W	3000	
Voltage	V	400	
Waterlift	$mmH_2O$	2100	
Airflow	m³/h	350	
Tank Capacity	l	60	
Cable length	m	8,5	
Sound Pressure Level	dB(A)	77	
Diameter of inlet	mm	60	
Dimensions (LxWxH)	mm	1200 x 590 x 960	
Weight	kg	75	

#### STANDARD EQUIPMENT

CODE: KTRI03113 FILTERING KIT (6630 cm<sup>2</sup>)



CODE: FTDP00528 **CARTRIDGE FILTER** (3000 cm<sup>2</sup>)



CODE: TBFX37775 FLEXIBLE HOSE Ø38/60 WITH CUFFS 4,5 m



CODE: SPPV00156

(2 PCS INCLUDED)

FLAT LANCE Ø38 mm

CODE: SPPV43052 **ROUND BRUSH Ø38 mm** 



#### **OPTIONAL ACCESSORIES**

CODE: TBFX49517 **ANTISTATIC ANTI-ABRASION** RUBBER HOSE Ø50/60 WITH CUFFS 3 m



CODE: TBFX49515 ANTISTATIC HEAT-ABRASION RUBBER HOSE Ø50/60 WITH CUFFS 3 m



CODE: TBFX49513 **ANTISTATIC RUBBER HOSE** FOR FOODSTAFFS Ø50/60 WITH CUFFS 3 m



CODE: TBFX49521 ANTISTATIC HOSE IN PU FOR FOODSTAFFS Ø50/60 WITH CUFFS 3 m



#### **BASIC TOOL KIT FOR INLET Ø60 MM - PMDT00443**

CODE: TBFX01027 FLEXIBLE HOSE Ø50-60 WITH CUFFS 3 m



CODE: LAFN49581 **COMPLETE ALUMINIUM** DOUBLE WAND Ø50 mm



CODE: SPPV01960 **BRISTLE BRUSH Ø50 mm** 



CODE: SPPV49600 **CHROMED FLAT LANCE** Ø50 mm



CODE: MPVR40232 **SQUEEGEE** (2 PCS INCLUDED)



#### ANTI-STATIC TOOL KIT FOR INLET Ø60 MM - PMDT00436

CODE: TBFX00931 **CONDUCTIVE FLEXIBLE** HOSE Ø50-60 mm WITH CUFFS 3 m



CODE: LAFN49581 **COMPLETE ALUMINIUM** DOUBLE WAND Ø50 mm

CODE: SPPV01960 **BRISTLE BRUSH Ø50 mm** 



CODE: SPPV49597 **RUBBER FLAT LANCE** Ø50 mm



# PORTOTECNICA" member of **IPC**



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