

# ***THE CLEANEST GENERAL CATALOGUE EVER.***

**VACUUM CLEANERS**

**2024**

**PORTOTECNICA™**

member of



**IPC**

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## IPC GROUP SUMMARY

### #3 EUROPEAN MANUFACTURER OF PROFESSIONAL CLEANING EQUIPMENT

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

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## 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.

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## KEY VALUES

### CLIENT-CENTRIC

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

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## KEY VALUES

### COMMITTED TO SUSTAINABILITY

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

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## NETWORK

### GLOBAL DISTRIBUTION

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

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## PRODUCTS

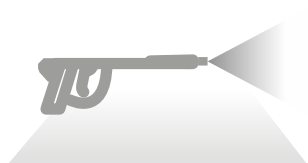
### COMPLETE PORTFOLIO

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

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

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## **HIGH PRESSURE WASHER DIVISION**

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

Number of patents: 12

### **Certificates:**

UNI EN ISO 9001:2015  
UNI EN ISO 14001:2015  
UNI ISO 45001:2018  
UNI EN ISO 14067:2018



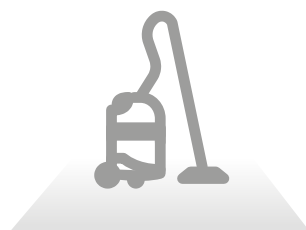
## **FLOORCARE DIVISION**

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

Number of patents: 45

### **Certificates:**

UNI EN ISO 9001:2015  
UNI ISO 45001:2018  
UNI EN ISO 14067:2018



## **VACUUM CLEANER DIVISION**

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

Number of patents: 9

### **Certificates:**

UNI EN ISO 9001:2015  
UNI EN ISO 14001:2015  
UNI ISO 45001:2018  
UNI EN ISO 14067:2018



## **MANUAL TOOLS DIVISION**

7 million pieces of  
cleaning equipments a  
year and **11.000 sq/m** of  
warehouses.

Number of patents: 23

### **Certificates:**

UNI EN ISO 9001:2015  
UNI EN ISO 14067:2018

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## VACUUM CLEANERS - PREMIUM LINE



MIRAGE 1 W 1 26 S P.16



MIRAGE 1 W 1 32 S P.18



MIRAGE 1 W 2 61 S GA P.20



MIRAGE 1 W 3 61 GA P.22



MIRAGE 1 W 2 76 S P.24



MIRAGE 1 W 3 76 S P.26

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## WET EXTRACTORS - PREMIUM LINE



PLUS 1 W 1 22 P P.28



PLUS 1 W 1 32 S P.30



PLUS 1 W 2 60 S GA P.32

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## VACUUM CLEANERS - **PROFESSIONAL LINE**



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**MIRAGE 1/16**

**P.40**



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**MIRAGE 2 D 1 16 P**

**P.42**



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**MIRAGE 2 W 1 17 P**

**P.44**



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**MIRAGE 2 W 1 27 P**

**P.46**



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**MIRAGE 2 W 1 62 P**

**P.48**



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**MIRAGE 2 W 2 62 P**

**P.50**



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**MIRAGE 2 W 3 62 P**

**P.52**

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



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**SP W 2 62 P SUB**

**P.58**



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**SP D 1 41 S VOLCAN**

**P.60**



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**SP D TRI 60 S GA**

**P.62**

# VACUUM CLEANERS

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**PREMIUM LINE** **7**

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**PROFESSIONAL LINE** **33**

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**SPECIAL & INDUSTRIAL SOLUTIONS** **55**

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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**

**VACUUM CLEANERS**  
MIRAGE=VACUUM  
CLEANERS  
PLUS=WET EXTRACTORS  
SP=SPECIAL/  
INDUSTRIAL VACUUM  
CLEANERS

**1**

**RANGE**  
1=PREMIUM  
RANGE  
2=PROFESSIONAL  
RANGE

**W**

**USAGE**  
W = WET/DRY  
D = DRY

**2**

**NO. OF MOTORS**  
1 = 1 MOTOR  
2 = 2 MOTOR  
3 = 3 MOTOR  
TRI = THREE  
PHASE

**/**

**61**

**TANK CAPACITY**

**S**

**TANK MATERIAL**  
S = STEEL TANK  
P = PLASTIC  
TANK

**GA**

**SPECIFIC APPLICATIONS**  
GA = GARAGE  
SUB = FLOODED AREAS  
VOLCAN = HOT RESIDUES  
CL H = H CLASS  
CERTIFICATION  
ECO B = ENERGY  
EFFICIENCY "CLASS B"





# ***PREMIUM LINE***

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<b>INNOVATIONS</b>	10
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<b>EXCLUSIVE CHARACTERISTICS</b>	12
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## **VACUUM CLEANERS**

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<b>MIRAGE 1 W 1 26 S</b>	16
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<b>MIRAGE 1 W 1 32 S</b>	18
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<b>MIRAGE 1 W 2 61 S GA</b>	20
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<b>MIRAGE 1 W 3 61 GA</b>	22
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<b>MIRAGE 1 W 2 76 S</b>	24
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<b>MIRAGE 1 W 3 76 S</b>	26
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## **WET EXTRACTORS**

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<b>PLUS 1 W 1 22 P</b>	28
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<b>PLUS 1 W 1 32 S</b>	30
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<b>PLUS 1 W 2 60 S GA</b>	32
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SUPERIOR  
AIRFLOW  
MOTOR

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## HIGH EFFICIENCY AND DURABILITY

IPC Wet & Dry vacuum cleaners are designed with a new perfect combination of motors and powerhead configuration, also in heavy duty applications, and intensive use with overall longer lifespan.

# GREATEST PERFORMANCES

## MAXIMUM RELIABILITY & DURABILITY



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### BENEFITS

- 01 Motors designed with best technology, to achieve higher waterlift value up to 2860 mmH<sub>2</sub>O.
- 02 Fully tested for ensure maximum reliability and durability, with a working life of up to 800 hours.
- 03 Low noise level to guarantee comfortable and safe cleaning operations.



## NEW BLEND FLEXIBLE HOSE

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### HIGH RESISTANCE TO STRESS AND TWISTING

The new corrugated flexible hose is made with a special blend and resists to stress cracking (ESCR – Environmental Stress Cracking Resistance).

The new hose ensures a perfect suction and it is highly recommended for carpet extractors and wet applications.



**EVEN MORE RESISTANCE  
TO CHEMICALS**



**EXCELLENT RESISTANCE  
TO MECHANICAL STRESS**



**GREAT  
FLEXIBILITY**



**ESPECIALLY RECOMMENDED  
FOR WET APPLICATIONS**

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### BENEFITS

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



## EXCLUSIVE IPC PUMP

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### 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. Thanks to its 90 Watts power, it is suitable for heavy duty applications.



**PUMP POWER**  
90 W



**PUMP CAPACITY**  
1.8 l/min



**PUMP PRESSURE**  
3.5 bar

**SUITABLE FOR CLEANING:**  
HARD FLOORS, CARPETS, CAR INTERIORS, SOFAS AND UPHOLSTERIES

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#### BENEFITS

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



AP TUBE  
ALUMINIUM/  
PLASTIC  
TUBE



## LIGHT AND TOUGH

The AP Tube is an 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 wear-resistant (Rust-proof), ergonomic and it ensures maximum maneuverability.

### BENEFITS

01

Mix of plastic and aluminium

02

PLUS OF ALUMINIUM:

- Lightweight
- Mechanical resistance
- Air friction reduced

03

PLUS OF PLASTIC:

- Anti slip
- Thermal protection
- Corrosion proof

04

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



SANIFILTER



## 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

01

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

02

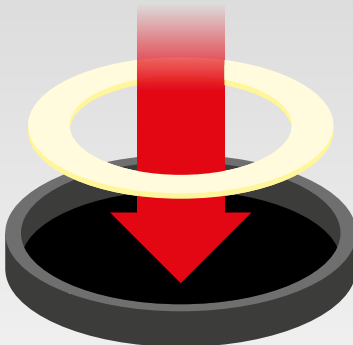
Immediate and effective action on the collected material avoiding bacteria re-emission in the exhausted air

03

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



EXCLUSIVE  
BUILT-IN  
SEALED  
GASKET



## 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

01

Extremely durable also to chemicals

02

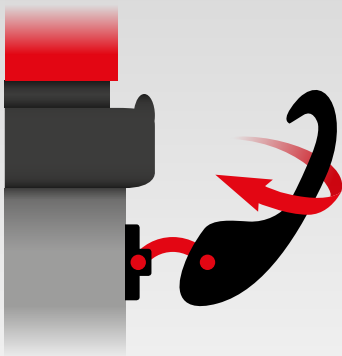
Maximum seal: no loss of airflow during suction

03

Easy maintenance: easy to clean and wear-resistant.



HI-TECH  
HOOKS



### EXTREMELY FLEXIBLE

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

#### BENEFITS

01

Twist-proof

02

Shock resistant

03

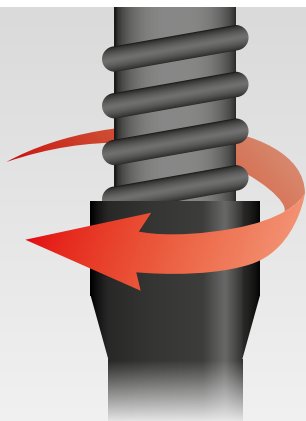
Super flexible

04

Fast latching



SCREWING  
CONNECTION



### NO UNCOUPLING OF THE HOSE

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

#### BENEFITS

01

Great maneuverability

02

Maximum safety during cleaning



SEALANT  
FLOATER  
& INTEGRATED  
ANTI-FOAM  
SYSTEM



### 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 the maximum safety.

#### BENEFITS

01

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

02

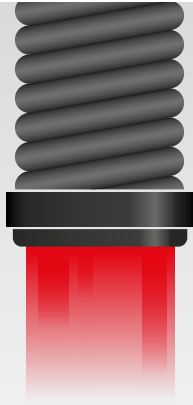
The floater detects and blocks liquids when tank is full

03

The motor is protected by the floater



DRAIN  
HOSE



### 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



TIPPING  
TROLLEY



### 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

01

Ideal for large quantities of liquids

02

Designed for working efficiently and in total safety



INDEPENDENT  
MOTORS



### 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

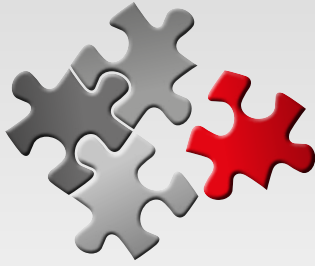
02

Possibility to have a ready-to-use spare motor





**RELIABLE  
CONSTRUCTION  
FOR INTENSIVE  
USE**



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## **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.

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### **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

member of **IPC**

MIRAGE 1 W 1 26 S

ASDO40028

POWER MAX

1200  
W

WATER LIFT

2560  
mmH<sub>2</sub>O

AIRFLOW

252  
m<sup>3</sup>/h

TANK CAPACITY

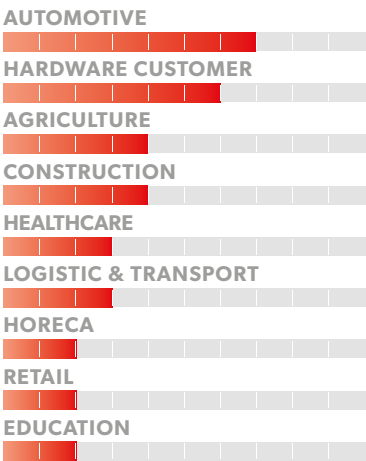
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EXCLUSIVE  
CHARACTERISTICS

- ▶ AP TUBE
- ▶ SANIFILTER
- ▶ INNOVATIVE GASKET
- ▶ STRONG HOOKS
- ▶ SCREWING CONNECTION
- ▶ SEALANT FLOATER AND INTEGRATED ANTIFOAM SYSTEM
- ▶ RELIABLE CONSTRUCTION FOR INTENSIVE USE
- ▶ HIGH SPEED MOTORS



MOST FREQUENTLY USE



SPECS



HEAD WITH ANTI FOAM  
SYSTEM



ROBUST STEEL TANK



RECYCLABLE SHOCKPROOF  
POLYPROPYLENE PLASTIC

## TECHNICAL DATA

		MIRAGE 1 W 1 26 S
Code		ASD040028
PERFORMANCE		
Usage		WET & DRY
Motor		1
Power	W	1200
Voltage	V	220-240
Waterlift	mmH <sub>2</sub> O	2560
Airflow	m <sup>3</sup> /h	252
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/PLASTICTUBE  
50 cm Ø36 mm  
(2 PCS INCLUDED)



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: MPVR00141  
SMALL TOOL Ø36 mm



CODE: SPPV28242  
FLAT LANCE Ø36 mm



CODE: MPVR00090  
CUFF FOR FLEXIBLE HOSE  
Ø36 mm



## OPTIONAL ACCESSORIES

CODE: FTDP28861  
PAPER BAG



CODE: KTRI02909  
PAPER BAG SET OF 10 PCS



X10

CODE: FTDP00462  
MICROFIBER BAG



CODE: KTRI04795  
MICROFIBER BAG SET OF  
10 PCS



X10

CODE: FTDP00222  
PREFILTER PCB



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



CODE: FTDP28755  
MESH FILTER



CODE: FTDP44260  
WASHABLE CARTRIDGE  
(AVAILABLE AS SPARE PART)



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



CODE: MPVR11566  
CREVICE TOOL 35 cm  
Ø36 mm



CODE: MPVR11567  
FLEXIBLE CREVICE TOOL  
60 cm Ø36 mm



CODE: FTDP00654  
WASHABLE CARTRIDGE  
KIT W/RING AND GASKET



CODE: FTDP00657  
HEPA CARTRIDGE KIT  
W/RING AND GASKET



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



member of **IPC**

# MIRAGE 1 W 1 32 S

ASDO40029

POWER MAX

1200  
W

WATER LIFT

2560  
mmH<sub>2</sub>O

AIRFLOW

252  
m<sup>3</sup>/h

TANK CAPACITY

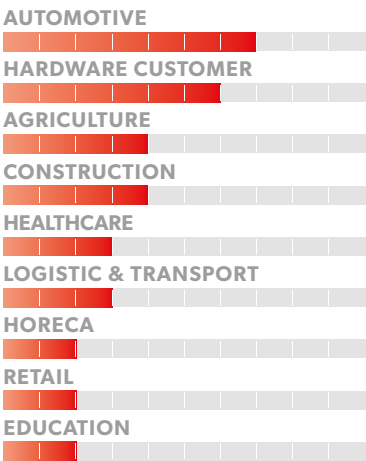
32  
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EXCLUSIVE  
CHARACTERISTICS

- ▶ AP TUBE
- ▶ SANIFILTER
- ▶ INNOVATIVE GASKET
- ▶ STRONG HOOKS
- ▶ SEALANT FLOATER AND INTEGRATED ANTIFOAM SYSTEM
- ▶ RELIABLE CONSTRUCTION FOR INTENSIVE USE
- ▶ HIGH SPEED MOTORS



MOST FREQUENTLY USE



SPECS



HEAD WITH CABLE HOOK



TROLLEY WITH LARGE REAR WHEELS FOR MORE PRECISE STEERING



WITH REAR ACCESSORIES TROLLEY

## TECHNICAL DATA

		<b>MIRAGE 1 W 1 32 S</b>
Code		ASDO40029
PERFORMANCE		
Usage		WET & DRY
Motor		1
Power	W	1200
Voltage	V	220-240
Waterlift	mmH <sub>2</sub> O	2560
Airflow	m <sup>3</sup> /h	252
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: SPPV00156  
FLAT LANCE Ø38 mm



CODE: SPPV43052  
ROUND BRUSH Ø38 mm



CODE: MPVR43049  
ADAPTER



## OPTIONAL ACCESSORIES

CODE: FTDP72226  
PAPER BAG



CODE: KTRI03035  
PAPER BAG SET OF 10 PCS



X10

CODE: FTDP00462  
MICROFIBER BAG



CODE: KTRI04795  
MICROFIBER BAG SET OF  
10 PCS



X10

CODE: FTDP00222  
PREFILTER PCB



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



CODE: FTDP28755  
MESH FILTER



CODE: FTDP44260  
WASHABLE CARTRIDGE  
(AVAILABLE AS SPARE PART)



CODE: FTDP28844  
HEPA H13 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



CODE: FTDP00657  
HEPA CARTRIDGE KIT  
W/RING AND GASKET



CODE: KTRI02735  
CONDUCTIVE TOOL KIT  
Ø38 mm  
(FOR STEEL TANK MODEL)



CODE: SPPV37133  
BRISTLE BRUSH Ø38 mm



member of **IPC**

MIRAGE 1 W 2 61 S GA

ASDO40030

POWER MAX

2400  
W

WATER LIFT

2560  
mmH<sub>2</sub>O

AIRFLOW

504  
m<sup>3</sup>/h

TANK CAPACITY

61  
l

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
- ▶ HIGH SPEED MOTORS



MOST FREQUENTLY USE

AUTOMOTIVE

HORECA

OFFICE

EDUCATION

SPECS



FITTED WITH ANTI FOAM  
SYSTEM WITH FLOAT SWITCH



FITTED WITH STEEL TANK  
WITH SIDE HANDLES TO  
FACILITATE EMPTYING



RECYCLABLE SHOCKPROOF  
POLYPROPYLENE PLASTIC

## TECHNICAL DATA

		MIRAGE 1 W 2 61 S GA
Code		ASDO40030
PERFORMANCE		
Usage		WET & DRY
Motor		2
Power	W	2400
Voltage	V	220-240
Waterlift	mmH <sub>2</sub> O	2560
Airflow	m <sup>3</sup> /h	504
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: TBFX28237  
FLEXIBLE HOSE 2,5 m  
Ø38 mm



CODE: SPPV00156  
FLAT LANCE Ø38 mm



CODE: MPVR28241  
ADAPTER Ø38/36 mm



CODE: MPVR00141  
SMALL TOOL Ø36 mm



CODE: SPPV28243  
ROUND BRUSH Ø36 mm



## OPTIONAL ACCESSORIES

CODE: FTDP28862  
PAPER BAG



CODE: KTRI02912  
PAPER BAG SET OF 10 PCS



X10

CODE: FTDP00608  
MICROFIBER BAG



CODE: KTRI04796  
MICROFIBER BAG SET OF 10 PCS



X10

CODE: FTDP00223  
PREFILTER PCB



CODE: SPPV01336  
CARPET BRUSH Ø38 mm



CODE: SPPV43050  
DUST TOOL Ø38 mm



CODE: SPPV43051  
WET TOOL Ø38 mm



CODE: LAFN43048  
ALUMINIUM/PLASTIC  
TUBE 50 cm Ø38 mm



CODE: MPVR43047  
HADLE WITH AIR  
REGULATOR Ø38 mm



CODE: FTDP44260  
WASHABLE CARTRIDGE  
(AVAILABLE AS SPARE PART)



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



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



CODE: FTDP28755  
MESH FILTER



CODE: FTDP00654  
WASHABLE CARTRIDGE  
KIT W/RING AND GASKET



CODE: FTDP00657  
HEPA CARTRIDGE KIT W/  
RING AND GASKET



CODE: TBFX00393  
FLEXIBLE HOSE 5 m  
Ø38 mm



CODE: KTRI02735  
CONDUCTIVE TOOL KIT  
Ø38 mm  
(FOR STEEL TANK MODEL)



CODE: SPPV37133  
BRISTLE BRUSH Ø38 mm



member of **IPC**

MIRAGE 1 W 3 61 GA

ASDO40031

POWER MAX

3300  
W

WATER LIFT

2560  
mmH<sub>2</sub>O

AIRFLOW

756  
m<sup>3</sup>/h

TANK CAPACITY

61  
l

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
- ▶ HIGH SPEED MOTORS



MOST FREQUENTLY USE

AUTOMOTIVE

HORECA

OFFICE

EDUCATION

SPECS



RECYCLABLE SHOCKPROOF  
POLYPROPYLENE PLASTIC



HEAD WITH CABLE HOOK



TROLLEY WITH LARGE WHEELS  
WITH TYRES FOR GREATER  
MANOEUVRABILITY



## TECHNICAL DATA

		MIRAGE 1 W 3 61 GA
Code		ASDO40031
PERFORMANCE		
Usage		WET & DRY
Motor		3
Power	W	3300
Voltage	V	220-240
Waterlift	mmH <sub>2</sub> O	2560
Airflow	m <sup>3</sup> /h	756
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: TBFX28237  
FLEXIBLE HOSE 2,5 m  
Ø38 mm



CODE: SPPV00156  
FLAT LANCE Ø38 mm



CODE: MPVR28241  
ADAPTER Ø38/36 mm



CODE: MPVR00141  
SMALL TOOL Ø36 mm



CODE: SPPV28243  
ROUND BRUSH Ø36 mm



## OPTIONAL ACCESSORIES

CODE: FTDP28862  
PAPER BAG



CODE: KTRI02912  
PAPER BAG SET OF 10 PCS



X10

CODE: FTDP00608  
MICROFIBER BAG



CODE: KTRI04796  
MICROFIBER BAG SET OF 10 PCS



X10

CODE: FTDP00223  
PREFILTER PCB



CODE: SPPV01336  
CARPET BRUSH Ø38 mm



CODE: SPPV43050  
DUST TOOL Ø38 mm



CODE: SPPV43051  
WET TOOL Ø38 mm



CODE: LAFN43048  
ALUMINIUM/PLASTIC  
TUBE 50 cm Ø38 mm



CODE: MPVR43047  
HADLE WITH AIR  
REGULATOR Ø38 mm



CODE: FTDP44260  
WASHABLE CARTRIDGE  
(AVAILABLE AS SPARE PART)



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



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



CODE: FTDP28755  
MESH FILTER



CODE: FTDP00654  
WASHABLE CARTRIDGE  
KIT W/RING AND GASKET



CODE: FTDP00657  
HEPA CARTRIDGE KIT W/  
RING AND GASKET



CODE: TBFX00393  
FLEXIBLE HOSE 5 m  
Ø38 mm



CODE: KTRI02735  
CONDUCTIVE TOOL KIT  
Ø38 mm  
(FOR STEEL TANK MODEL)



CODE: SPPV37133  
BRISTLE BRUSH Ø38 mm



member of **IPC**

MIRAGE 1 W 2 76 S

ASDO40032

POWER MAX

2400  
W

WATER LIFT

2560  
mmH<sub>2</sub>O

AIRFLOW

504  
m<sup>3</sup>/h

TANK CAPACITY

76  
l

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
- ▶ HIGH SPEED MOTORS



MOST FREQUENTLY USE



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

TECHNICAL DATA

		MIRAGE 1 W 2 76 S	
Code		ASD040032	
PERFORMANCE			
Usage		WET & DRY	
Motor		2	
Power	W	2400	
Voltage	V	220-240	
Waterlift	mmH <sub>2</sub> O	2560	
Airflow	m³/h	504	
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: TBFX28237 FLEXIBLE HOSE 2,5 m Ø38 mm	CODE: MPVR43047 HANDLE WITH AIR REGULATOR Ø38 mm	CODE: LAFN43048 ALUMINIUM/PLASTIC TUBE 50 cm Ø38 mm (2 PCS INCLUDED)	CODE: SPPV43050 DUST TOOL Ø38 mm
				
CODE: SPPV43051 WET TOOL Ø38 mm	CODE: SPPV00156 FLAT LANCE Ø38 mm	CODE: SPPV43052 ROUND BRUSH Ø38 mm	CODE: MPVR43049 ADAPTER	
				

OPTIONAL ACCESSORIES

CODE: FTDP28862 PAPER BAG	CODE: KTRI02912 PAPER BAG SET OF 10 PCS	CODE: FTDP00608 MICROFIBER BAG	CODE: KTRI04796 MICROFIBER BAG SET OF 10 PCS	CODE: FTDP00223 PREFILTER PCB
	 X10		 X10	
CODE: SPPV01336 CARPET BRUSH Ø38 mm	CODE: SPPV28247 FIXED ACCESSORY FOR DUST	CODE: SPPV28248 FIXED ACCESSORY FOR LIQUID	CODE: SPPV30894 FIXED ACCESSORY FOR DUST AND LIQUIDS	CODE: FTDP28755 MESH FILTER
				
CODE: FTDP44260 WASHABLE CARTRIDGE (AVAILABLE AS SPARE PART)	CODE: FTDP28844 HEPA H13 CARTRIDGE (AVAILABLE AS SPARE PART)	CODE: MPVR28723 FASTENING PLASTIC RING (AVAILABLE AS SPARE PART)	CODE: FTDP00654 WASHABLE CARTRIDGE KIT W/RING AND GASKET	CODE: FTDP00657 HEPA CARTRIDGE KIT W/ RING AND GASKET
				
CODE: TBFX00393 FLEXIBLE HOSE 5 m Ø38 mm	CODE: KTRI02735 CONDUCTIVE TOOL KIT Ø38 mm (FOR STEEL TANK MODEL)	CODE: SPPV37133 BRISTLE BRUSH Ø38 mm		
				

member of **IPC**

# MIRAGE 1 W 3 76 S

ASDO40033

POWER MAX

3300  
W

WATER LIFT

2560  
mmH<sub>2</sub>O

AIRFLOW

756  
m<sup>3</sup>/h

TANK CAPACITY

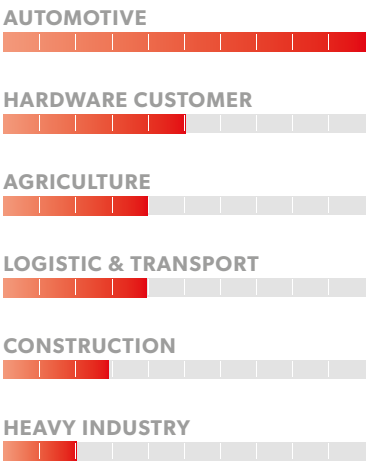
76  
l

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
- ▶ HIGH SPEED MOTORS



MOST FREQUENTLY USE



SPECS



TROLLEY WITH SWING TANK TO FACILITATE EMPTYING



RECYCLABLE SHOCKPROOF POLYPROPYLENE PLASTIC



LARGE REAR WHEELS FOR EASY MANOEUVRING

## TECHNICAL DATA

		MIRAGE 1 W 3 76 S
Code		ASDO40033
PERFORMANCE		
Usage		WET & DRY
Motor		3
Power	W	3300
Voltage	V	220-240
Waterlift	mmH <sub>2</sub> O	2560
Airflow	m <sup>3</sup> /h	756
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
Weight	kg	26

## STANDARD EQUIPMENT

CODE: KTRI02949  
FILTERING KIT



CODE: TBFX28237  
FLEXIBLE HOSE 2,5 m  
Ø38 mm



CODE: MPVR43047  
HANDLE WITH AIR  
REGULATOR Ø38 mm



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



CODE: SPPV43050  
DUST TOOL Ø38 mm



CODE: SPPV43051  
WET TOOL Ø38 mm



CODE: SPPV00156  
FLAT LANCE Ø38 mm



CODE: SPPV43052  
ROUND BRUSH Ø38 mm



CODE: MPVR43049  
ADAPTER



## OPTIONAL ACCESSORIES

CODE: FTDP28862  
PAPER BAG



CODE: KTRI02912  
PAPER BAG SET OF 10 PCS



X10

CODE: FTDP00608  
MICROFIBER BAG



CODE: KTRI04796  
MICROFIBER BAG SET OF  
10 PCS



X10

CODE: FTDP00223  
PREFILTER PCB



CODE: SPPV01336  
CARPET BRUSH Ø38 mm



CODE: SPPV28247  
FIXED ACCESSORY FOR  
DUST



CODE: SPPV28248  
FIXED ACCESSORY FOR  
LIQUID



CODE: SPPV30894  
FIXED ACCESSORY FOR  
DUST AND LIQUIDS



CODE: FTDP28755  
MESH FILTER



CODE: FTDP44260  
WASHABLE CARTRIDGE  
(AVAILABLE AS SPARE PART)



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



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



CODE: FTDP00654  
WASHABLE CARTRIDGE  
KIT W/RING AND GASKET



CODE: FTDP00657  
HEPA CARTRIDGE KIT W/  
RING AND GASKET



CODE: TBFX00393  
FLEXIBLE HOSE 5 m  
Ø38 mm



CODE: KTRI02735  
CONDUCTIVE TOOL KIT  
Ø38 mm  
(FOR STEEL TANK MODEL)



CODE: SPPV37133  
BRISTLE BRUSH Ø38 mm



# PLUS 1 W 1 22 P

ASDO40034

POWER MAX

1200

W

WATER LIFT

2560

mmH<sub>2</sub>O

AIRFLOW

252

m<sup>3</sup>/h

TANK CAPACITY

22

l

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
- ▶ HIGH SPEED MOTORS



## MOST FREQUENTLY USE

### AUTOMOTIVE



### HORECA



### OFFICE



### RETAIL



### EDUCATION



## INNOVATIONES



NEW BLEND  
FLEXIBLE HOSE

## SPECS



PARTICULARLY SUITABLE  
FOR CLEANING FABRICS AND  
CARPETS



HEAD WITH ANTI FOAM  
SYSTEM



EXTRACTABLE PLASTIC  
DETERGENT TANK FOR RAPID  
FILLING AND EASY CLEANING

## TECHNICAL DATA

		<b>PLUS 1 W 1 22 P</b>
Code		ASDO40034
PERFORMANCE		
Usage		WET & DRY
Motor		1
Power	W	1200
Voltage	V	220-240
Waterlift	mmH <sub>2</sub> O	2560
Airflow	m <sup>3</sup> /h	252
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: TBFX01161  
**FLEXIBLE HOSE 2 m  
Ø36 mm**



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



CODE: SPPV85446  
**NOZZLE FOR FLOOR AND  
CARPET Ø36 mm**



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



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



CODE: SPPV28243  
**ROUND BRUSH Ø36 mm**



CODE: MPVR00141  
**SMALL TOOL Ø36 mm**



CODE: SPPV28242  
**FLAT LANCE Ø36 mm**





member of **IPC**

PLUS 1 W 1 32 S

ASDO40035

POWER MAX

1200  
W

WATER LIFT

2560  
mmH<sub>2</sub>O

AIRFLOW

252  
m<sup>3</sup>/h

TANK CAPACITY

32  
l

PUMP POWER

48  
W



EXCLUSIVE CHARACTERISTICS

- ▶ AP TUBE
- ▶ INNOVATIVE GASKET
- ▶ STRONG HOOKS
- ▶ SCREWING CONNECTION
- ▶ SEALANT FLOATER AND INTEGRATED ANTIFOAM SYSTEM
- ▶ RELIABLE CONSTRUCTION FOR INTENSIVE USE
- ▶ HIGH SPEED MOTORS

MOST FREQUENTLY USE



INNOVATIONES



SPECS



EXTRACTABLE PLASTIC DETERGENT TANK FOR RAPID FILLING AND EASY CLEANING



HEAD WITH CABLE HOOK



TROLLEY WITH FOUR SWIVELLING WHEELS FOR EASY MANOEUVRING



## TECHNICAL DATA

PLUS 1 W 1 32 S		
Code		ASDO40035
PERFORMANCE		
Usage		ONLY WET
Motor		1
Power	W	1200
Voltage	V	220-240
Waterlift	mmH <sub>2</sub> O	2560
Airflow	m <sup>3</sup> /h	252
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: 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



CODE: KTRI86511  
FILTERING KIT



# PLUS 1 W 2 60 S GA

ASDO40036

POWER MAX

2400  
W

WATER LIFT

2560  
mmH<sub>2</sub>O

AIRFLOW

504  
m<sup>3</sup>/h

TANK CAPACITY

60  
l

PUMP POWER

90  
W

## EXCLUSIVE CHARACTERISTICS

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



## MOST FREQUENTLY USE

AUTOMOTIVE



HORECA



EDUCATION



OFFICE



## INNOVATIONS



EXCLUSIVE  
IPC  
PUMP



NEW BLEND  
FLEXIBLE HOSE

## SPECS



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



AISI 304 STAINLESS STEEL TANK



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

## TECHNICAL DATA

<b>Code</b>		<b>PLUS 1 W 2 60 S GA</b>
<b>PERFORMANCE</b>		ASD040036
<b>Usage</b>		WET & DRY
<b>Motor</b>		2
<b>Power</b>	W	2400
<b>Voltage</b>	V	220-240
<b>Waterlift</b>	mmH <sub>2</sub> O	2560
<b>Airflow</b>	m <sup>3</sup> /h	504
<b>Tank Capacity</b>	l	60
<b>Cable length</b>	m	8,5
<b>Sound Pressure Level</b> (EN 60704-1; EN 60704-2-1; IEC 60335-2-68)	dB(A)	74
<b>Pump power</b>	W	90
<b>Pump capacity</b>	l/min	1,8
<b>Pump pressure</b>	bar	3,5
<b>Diameter of inlet</b>	mm	40
<b>Dimensions (LxWxH)</b>	mm	550 x 600 x 920
<b>Weight</b>	kg	28

## STANDARD EQUIPMENT

CODE: FTDP28733  
**FILTERING KIT**



CODE: TBFX01112  
**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

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<b>INNOVATIONS</b>	36
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<b>EXCLUSIVE CHARACTERISTICS</b>	38
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MIRAGE 1/16	40
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MIRAGE 2 D 1 16 P	42
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MIRAGE 2 W 1 17 P	44
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MIRAGE 2 W 1 27 P	46
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MIRAGE 2 W 1 62 P	48
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MIRAGE 2 W 2 62 P	50
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MIRAGE 2 W 3 62 P	52
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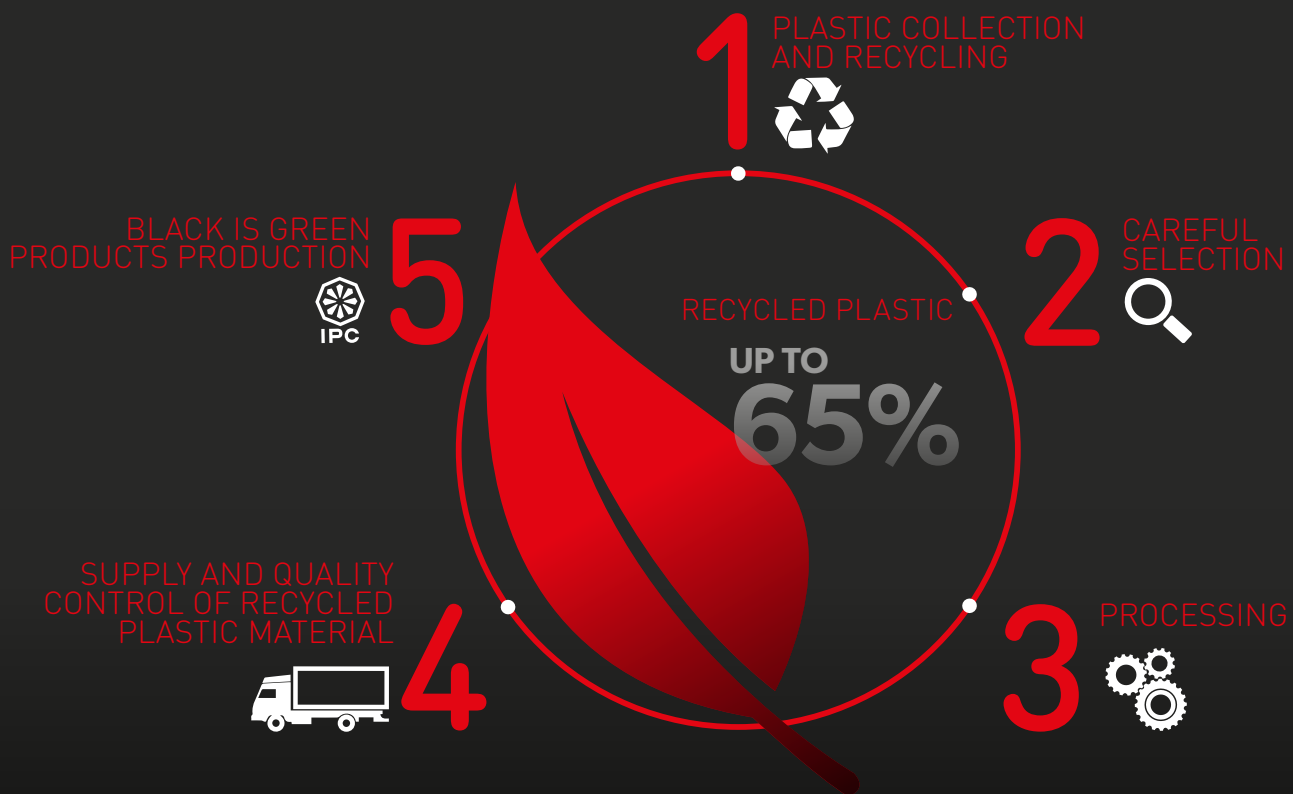




BLACK  
IS  
GREEN™

## UP TO 65% RECYCLED PLASTIC

Our designers have developed an innovative and fully equipped Vacuums range ideal for professional cleaning. Through the IPC exclusive Black is Green™ innovation, the new eco-friendly products are made of high-quality recycled plastic, promoting sustainable development and environmental protection.



### HOW TO KNOW THE CONTENT OF RECYCLED PLASTIC

The percentage of recycled plastic can vary from product to product according to the configuration too. The recycled plastic content in Black is Green™ IPC Vacuums goes from a minimum of 15% to a maximum of 65%. It's possible to require documentation on the recycled plastic content indicating the specific product of interest.

## BENEFITS

- 01** Black is Green™ recycled plastic is a material made of the best and strictly selected plastic waste.
- 02** It is produced through an innovative process to guarantee the same features of the virgin material and greater quality control.
- 03** The use of recycled plastic in cleaning products is recognized in public tenders as a rewarding green requirement.



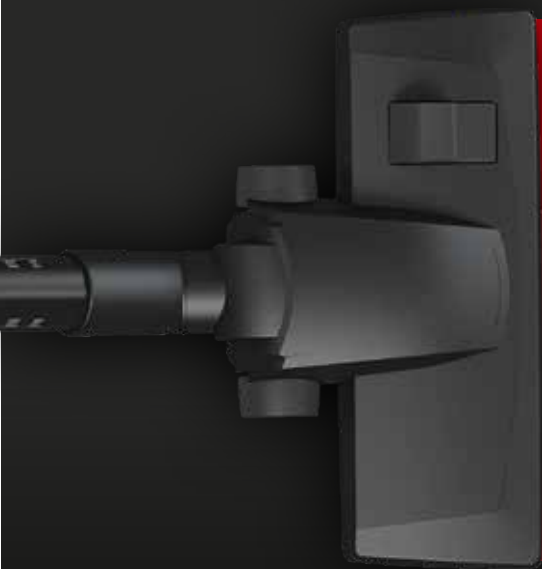
ECODESIGN  
FOR  
PROFESSIONALS

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## BEST PERFORMANCE WITH LESS ENERGY CONSUMPTIONS

The new only dry vacuum cleaners have been designed for cleaning specialists and contract cleaners by ensuring high productivity and cost savings.

FOR MORE



**EFFICIENCY  
PERFORMANCE  
FILTRATION  
SILENT**

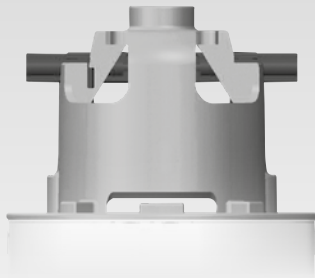
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## BENEFITS

- 01 Best performances with maximum energy saving
- 02 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)



NEW  
ECO-MOTOR™



### BEST PERFORMANCE WITH MAXIMUM ENERGY SAVING

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

#### BENEFITS

01

Energy consumption less than 32 kWh/year

02

Advanced mechanical design ensuring no loss in performance

03

Durability up to 800 hours

04

Silent



NEW  
ECO-BRUSH™



### 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

01

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

02

Anti trace wheels designed to improve the sliding of floor nozzle

03

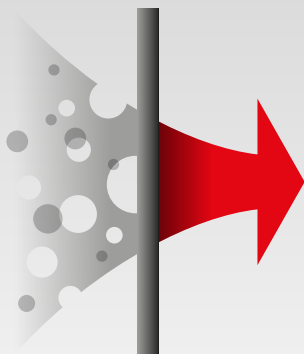
Optimization of extraction pipe and retractable bristles

04

Robust structure for heavy duty employments



NEW  
ECO-BAG™



### HIGH EFFICIENCY FILTRATION

High Efficiency Filtration and containment (class M certified).

#### BENEFITS

01

Great resistance to rips and ruptures

02

Safe containment of fine dust to avoid inhalation during disposal

03

Reduction of dust re-emissions in exhausting air





## NEW ERGONOMIC SOLUTIONS



### 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 and ergonomics of our new generation of “dry only” models.

#### BENEFITS

01

Integrated housing for cable wrapping

02

New handle with parking position for extension tube

03

Easy filter replacement without tools

04

New bumpers to prevent damages or latches disconnection

member of **IPC**

# MIRAGE 1/16

ASDO13277

POWER MAX

900

W

WATER LIFT

2260

mmH<sub>2</sub>O

AIRFLOW

158

m<sup>3</sup>/h

TANK CAPACITY

16

l

## EXCLUSIVE CHARACTERISTICS

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



## MOST FREQUENTLY USE

HORECA



OFFICE



RETAIL



EDUCATION



HEALTHCARE



HARDWARE CUSTOMER



## INNOVATIONS



BLACK IS GREEN™



ECODESIGN FOR PROFESSIONALS

## SPECS



SIDE PROTECTION AGAINST DOORS AND WALLS



ERGONOMIC HANDLE WITH INTEGRATED CABLE WRAP



EXTREMELY FLEXIBLE HOOKS

## TECHNICAL DATA

<b>Code</b>		<b>MIRAGE 1/16</b>
<b>PERFORMANCE</b>		ASD013277
<b>Usage</b>		ONLY DRY
<b>Motor</b>		1
<b>Power</b>	W	840-900 max
<b>Voltage</b>	V	220-240
<b>Waterlift</b>	mm H <sub>2</sub> O	2260
<b>Airflow</b>	m <sup>3</sup> /h	158
<b>Tank Capacity</b>	l	16/plastic
<b>Cable length</b>	m	8,5
<b>Sound Pressure Level</b> (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	63
<b>Sound Power Level</b> (EN 60704-1; EN 60704-2-1; Reg. 665/2013, 666/2013)	dB(A)	79
<b>Diameter of accessories</b>	mm	36/32
<b>Dimensions (LxWxH)</b>	mm	400x400x330
<b>Weight</b>	Kg	5,8

## STANDARD EQUIPMENT

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



CODE: FTDP00680  
**MICROFIBER BAG 11 I**



CODE: FTDP40009  
**FOAM FILTER**  
DOWNSTREAM



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



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



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



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



## OPTIONAL ACCESSORIES

CODE: KTRI05997  
**UNIVERSAL MICROFIBER**  
BAG SET OF 10 PCS



**X10**

CODE: FTDP00506  
**HEPA H13 CARTRIDGE**  
DOWNSTREAM 860 cm<sup>2</sup>



CODE: SPPV01756  
**FLAT LANCE** Ø32 mm



CODE: SPPV01736  
**ROUND BRUSH** Ø32 mm



CODE: SPPV01754  
**SMALL TOOL** Ø32 mm



CODE: MPVR10281  
**TOOL HOLDER**



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



CODE: SPPV02577  
**TURBOBRUSH** Ø32 mm



CODE: SPPV02579  
**SLIDING DOUBLE USE**  
BRUSH 32mm



member of **IPC**

# MIRAGE 2 D 1 16 P

ASDO40037

POWER MAX

900

W

WATER LIFT

2260

mmH<sub>2</sub>O

AIRFLOW

158

m<sup>3</sup>/h

TANK CAPACITY

16

l

## EXCLUSIVE CHARACTERISTICS

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



## MOST FREQUENTLY USE

HORECA



RETAIL



OFFICE



EDUCATION



LOGISTIC&TRANSPORT



HARDWARE CUSTOMER



## INNOVATIONS



ECODESIGN  
FOR  
PROFESSIONALS

## SPECS



EQUIPPED WITH FOUR  
SWIVELLING WHEELS FOR  
EASY MANOEUVRING



HANDY CARRYING HANDLE



HEAD WITH CABLE HOOK

## TECHNICAL DATA

MIRAGE 2 D 1 16 P		
Code	ASD040037	
PERFORMANCE		
Usage	ONLY DRY	
Motor	1	
Power	W	840-900 max
Voltage	V	220-240
Waterlift	mm H <sub>2</sub> O	2260
Airflow	m <sup>3</sup> /h	158
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)	79
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	380 x 380 x 500
Weight	Kg	6

## STANDARD EQUIPMENT

CODE: KTRI03023  
FILTERING KIT



CODE: FTDP00453  
MICROFIBER BAG



CODE: TBFX85412  
FLEXIBLE HOSE 2 m  
Ø36 mm



CODE: LAFN85073  
HANDLE WITH AIR  
REGULATOR Ø36 mm



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



CODE: SPPV01990  
DOUBLE USE BRUSH ECO  
Ø36 mm



CODE: SPPV28242  
FLAT LANCE Ø36 mm



CODE: MPVR00141  
SMALL TOOL Ø36 mm



CODE: SPPV28243  
ROUND BRUSH Ø36 mm



## OPTIONAL ACCESSORIES

CODE: KTRI02639  
PAPER BAG SET OF 10 PCS



X10

CODE: KTRI04744  
MICROFIBER BAG  
SET OF 10 PCS



X10

CODE: MPVR06274  
CHROMED TELESCOPIC  
TUBE Ø36 mm



CODE: LAFN06340  
CHROMED TUBE 50 cm  
Ø36 mm



CODE: KTRI05271  
BRUSH W/HORSEHAIR  
BRISTLES AND FELT PAD  
Ø36 mm



CODE: SPPV02588  
TURBOBRUSH Ø36 mm



member of **IPC**

MIRAGE 2 W 1 17 P

ASDO14048

POWER MAX

1350  
W

WATER LIFT

2480  
mmH<sub>2</sub>O

AIRFLOW

213  
m<sup>3</sup>/h

TANK CAPACITY

17  
l

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



SPECS



HEAD WITH ANTI FOAM  
SYSTEM



SHOCKPROOF  
POLYPROPYLENE TANK,  
RESISTANT TO WEAR AND  
EASY TO CLEAN



COMPLETELY RECYCLABLE  
HIGH RESISTANCE  
POLYPROPYLENE PLASTICS

## TECHNICAL DATA

MIRAGE 2 W 117 P		
Code	ASD014048	
PERFORMANCE		
Usage	WET & DRY	
Motor	1	
Power	W	1350
Voltage	V	220-240
Waterlift	mmH <sub>2</sub> O	2480
Airflow	m <sup>3</sup> /h	213
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)	70
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	390 x 390 x 630
Weight	kg	7

## STANDARD EQUIPMENT

CODE: KTRI02133  
FILTERING KIT



CODE: TBFX85412  
FLEXIBLE HOSE 2 m  
Ø36 mm



CODE: LAFN85073  
HANDLE WITH AIR  
REGULATOR Ø36 mm



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



CODE: SPPV28244  
DOUBLE USE BRUSH  
Ø36 mm



CODE: SPPV28245  
WET FLOOR TOOL  
Ø36 mm



CODE: SPPV28242  
FLAT LANCE Ø36 mm



CODE: MPVR00141  
SMALL TOOL Ø36 mm



CODE: SPPV28243  
ROUND BRUSH Ø36 mm



## OPTIONAL ACCESSORIES

CODE: FTDP72226  
PAPER BAG



CODE: KTRI03035  
PAPER BAG SET OF 10 PCS



X10

CODE: FTDP00462  
MICROFIBER BAG



CODE: KTRI04795  
MICROFIBER BAG SET OF  
10 PCS



X10

CODE: FTDP00222  
PREFILTER PCB



CODE: MPVR11566  
CREVICE TOOL 35 cm  
Ø36 mm



CODE: MPVR11567  
FLEXIBLE CREVICE TOOL  
60 cm Ø36 mm



member of **IPC**

MIRAGE 2 W 1 27 P

ASDO14055

POWER MAX

1350  
W

WATER LIFT

2480  
mmH<sub>2</sub>O

AIRFLOW

213  
m<sup>3</sup>/h

TANK CAPACITY

27  
l

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



SPECS



COMPLETELY RECYCLABLE  
HIGH RESISTANCE  
POLYPROPYLENE PLASTICS



EXTREMELY FLEXIBLE HOOKS



TROLLEY WITH FOUR  
SWIVELLING WHEELS FOR EASY  
MANOEUVRING



## TECHNICAL DATA

<b>Code</b>		<b>MIRAGE 2 W 1 27 P</b>
<b>PERFORMANCE</b>		ASD014055
<b>Usage</b>		WET & DRY
<b>Motor</b>		1
<b>Power</b>	W	2350
<b>Voltage</b>	V	220-240
<b>Waterlift</b>	mmH <sub>2</sub> O	2480
<b>Airflow</b>	m <sup>3</sup> /h	213
<b>Tank Capacity</b>	l	27
<b>Cable length</b>	m	8,5
<b>Sound Pressure Level</b> (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	70
<b>Diameter of inlet</b>	mm	40
<b>Dimensions (LxWxH)</b>	mm	360 x 360 x 630
<b>Weight</b>	kg	8

## STANDARD EQUIPMENT

CODE: KTRI02133  
FILTERING KIT



CODE: TBFX85412  
FLEXIBLE HOSE 2 m  
Ø36 mm



CODE: LAFN85073  
HANDLE WITH AIR  
REGULATOR Ø36 mm



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



CODE: SPPV28244  
DOUBLE USE BRUSH  
Ø36 mm



CODE: SPPV28245  
WET FLOOR TOOL  
Ø36 mm



CODE: SPPV28242  
FLAT LANCE Ø36 mm



CODE: MPVR00141  
SMALL TOOL Ø36 mm



CODE: SPPV28243  
ROUND BRUSH Ø36 mm



## OPTIONAL ACCESSORIES

CODE: FTDP72226  
PAPER BAG



CODE: KTRI03035  
PAPER BAG SET OF 10 PCS



X10

CODE: FTDP00462  
MICROFIBER BAG



CODE: KTRI04795  
MICROFIBER BAG SET OF  
10 PCS



X10

CODE: FTDP00222  
PREFILTER PCB



CODE: FTDP44260  
WASHABLE CARTRIDGE  
(AVAILABLE AS SPARE PART)



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



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



CODE: FTDP28755  
MESH FILTER



CODE: FTDP00654  
WASHABLE CARTRIDGE  
KIT W/RING AND GASKET



CODE: FTDP00657  
HEPA CARTRIDGE KIT W/  
RING AND GASKET



CODE: MPVR11566  
CREVICE TOOL 35 cm  
Ø36 mm



CODE: MPVR11567  
FLEXIBLE CREVICE TOOL  
60 cm Ø36 mm



member of **IPC**

# MIRAGE 2 W 1 62 P

ASDO14100

POWER MAX

1350  
W

WATER LIFT

2480  
mmH<sub>2</sub>O

AIRFLOW

213  
m<sup>3</sup>/h

TANK CAPACITY

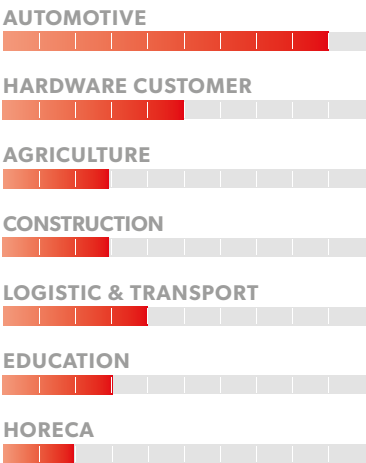
62  
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## EXCLUSIVE CHARACTERISTICS

- ▶ 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



## SPECS



HEAD WITH ANTI FOAM SYSTEM



TANK WITH SIDE HANDLES



TROLLEY WITH SWIVELLING WHEELS TO FACILITATE MOVEMENTS

## TECHNICAL DATA

MIRAGE 2 W 1 62 P		
Code		ASD014100
PERFORMANCE		
Usage		WET & DRY
Motor		1
Power	W	1350
Voltage	V	220-240
Waterlift	mmH <sub>2</sub> O	2480
Airflow	m <sup>3</sup> /h	213
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)	70
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	480 x 480 x 880
Weight	kg	13

## STANDARD EQUIPMENT

CODE: FTDP28733  
FILTERING KIT



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: SPPV43050  
DUST TOOL Ø38 mm



CODE: SPPV43051  
WET FLOOR TOOL  
Ø38 mm



CODE: SPPV00156  
FLAT LANCE Ø38 mm



CODE: SPPV43052  
ROUND BRUSH Ø38 mm



CODE: MPVR43049  
ADAPTER



## OPTIONAL ACCESSORIES

CODE: FTDP72226  
PAPER BAG



CODE: KTRI03035  
PAPER BAG SET OF 10 PCS



X10

CODE: FTDP00462  
MICROFIBER BAG



CODE: KTRI04795  
MICROFIBER BAG SET OF  
10 PCS



X10

CODE: FTDP00222  
PREFILTER PCB



CODE: FTDP44260  
WASHABLE CARTRIDGE  
(AVAILABLE AS SPARE PART)



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



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



CODE: FTDP28755  
MESH FILTER



CODE: FTDP00654  
WASHABLE CARTRIDGE  
KIT W/RING AND GASKET



CODE: FTDP00657  
HEPA CARTRIDGE KIT W/  
RING AND GASKET



CODE: MPVR11566  
CREVICE TOOL 35 cm  
Ø36 mm



CODE: MPVR11567  
FLEXIBLE CREVICE TOOL  
60 cm Ø36 mm



member of **IPC**

MIRAGE 2 W 2 62 P

ASDO40041

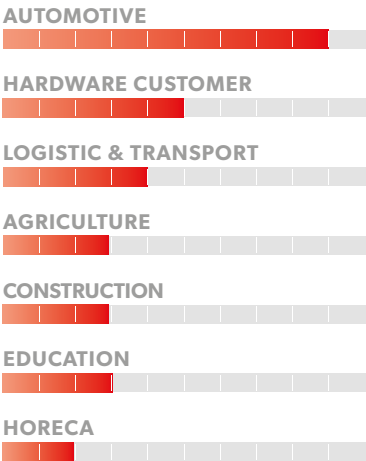
POWER MAX	WATER LIFT	AIRFLOW	TANK CAPACITY
2800 W	2230 mmH <sub>2</sub> O	510 m <sup>3</sup> /h	62 l

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



SPECS



HEAD WITH ANTI FOAM  
SYSTEM



LARGE REAR WHEELS



TROLLEY WITH HANDLE

## TECHNICAL DATA

		<b>MIRAGE 2 W 2 62 P</b>
Code		ASD040041
PERFORMANCE		
Usage		WET & DRY
Motor		2
Power	W	2800
Voltage	V	220-240
Waterlift	mmH <sub>2</sub> O	2230
Airflow	m <sup>3</sup> /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: 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: SPPV43050  
DUST TOOL Ø38 mm



CODE: SPPV43051  
WET FLOOR TOOL  
Ø38 mm



CODE: SPPV00156  
FLAT LANCE Ø38 mm



CODE: SPPV43052  
ROUND BRUSH Ø38 mm



CODE: MPVR43049  
ADAPTER



## OPTIONAL ACCESSORIES

CODE: FTDP28862  
PAPER BAG



CODE: KTRI02912  
PAPER BAG SET OF 10 PCS



X10

CODE: FTDP00608  
MICROFIBER BAG



CODE: KTRI04796  
MICROFIBER BAG SET OF  
10 PCS



X10

CODE: FTDP00223  
PREFILTER PCB



CODE: FTDP44260  
WASHABLE CARTRIDGE  
(AVAILABLE AS SPARE PART)



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



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



CODE: FTDP28755  
MESH FILTER



CODE: FTDP00654  
WASHABLE CARTRIDGE  
KIT W/RING AND GASKET



CODE: FTDP00657  
HEPA CARTRIDGE KIT W/  
RING AND GASKET



CODE: SPPV01336  
CARPET BRUSH Ø38 mm



CODE: MPVR10391  
OPTIONAL TOOL HOLDER



CODE: SPPV30894  
FIXED ACCESSORY FOR  
DUST AND LIQUID



CODE: SPPV28247  
FIXED ACCESSORY FOR  
DUST



CODE: SPPV28248  
FIXED ACCESSORY FOR  
LIQUID



member of **IPC**

MIRAGE 2 W 3 62 P

ASDO40042

POWER MAX

3500  
W

WATER LIFT

2230  
mmH<sub>2</sub>O

AIRFLOW

765  
m<sup>3</sup>/h

TANK CAPACITY

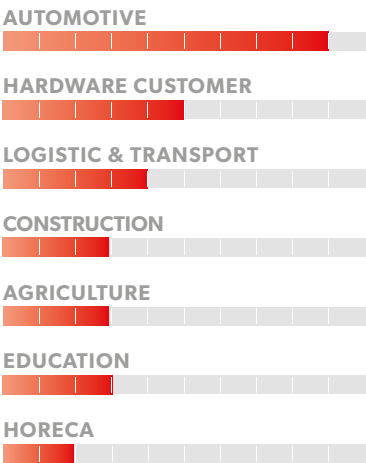
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l

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
- ▶ DRAIN HOSE



MOST FREQUENTLY USE



SPECS



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

## TECHNICAL DATA

		MIRAGE 2 W 3 62 P
Code		ASD040042
PERFORMANCE		
Usage		WET & DRY
Motor		3
Power	W	3500
Voltage	V	220-240
Waterlift	mmH <sub>2</sub> O	2230
Airflow	m <sup>3</sup> /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: 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: SPPV43050  
DUST TOOL Ø38 mm



CODE: SPPV43051  
WET FLOOR TOOL  
Ø38 mm



CODE: SPPV00156  
FLAT LANCE Ø38 mm



CODE: SPPV43052  
ROUND BRUSH Ø38 mm



CODE: MPVR43049  
ADAPTER



## OPTIONAL ACCESSORIES

CODE: FTDP28862  
PAPER BAG



CODE: KTRI02912  
PAPER BAG SET OF 10 PCS



X10

CODE: FTDP00608  
MICROFIBER BAG



CODE: KTRI04796  
MICROFIBER BAG SET OF  
10 PCS



X10

CODE: FTDP00223  
PREFILTER PCB



CODE: FTDP44260  
WASHABLE CARTRIDGE  
(AVAILABLE AS SPARE PART)



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



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



CODE: FTDP28755  
MESH FILTER



CODE: FTDP00654  
WASHABLE CARTRIDGE  
KIT W/RING AND GASKET



CODE: FTDP00657  
HEPA CARTRIDGE KIT W/  
RING AND GASKET



CODE: SPPV01336  
CARPET BRUSH Ø38 mm



CODE: MPVR10391  
OPTIONAL TOOL HOLDER



CODE: SPPV30894  
FIXED ACCESSORY FOR  
DUST AND LIQUID



CODE: SPPV28247  
FIXED ACCESSORY FOR  
DUST



CODE: SPPV28248  
FIXED ACCESSORY FOR  
LIQUID







# ***SPECIAL & INDUSTRIAL SOLUTIONS***

<b>INNOVATIONS</b>	56
SP W 2 62 P SUB	58
SP D 1 41 S VOLCAN	60
SP D TRI 60 S GA	62



## HIGH TEMPERATURE PROOF

---

### 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 nozzle.



---

### BENEFITS

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



SUBMERSIBLE  
PUMP



### 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



SQUEEGEE  
KIT



### 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



H FILTER  
CLASSIFICATION



### 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

01

For toxic dust

member of **IPC**

SP W 2 62 P SUB

ASDO40044

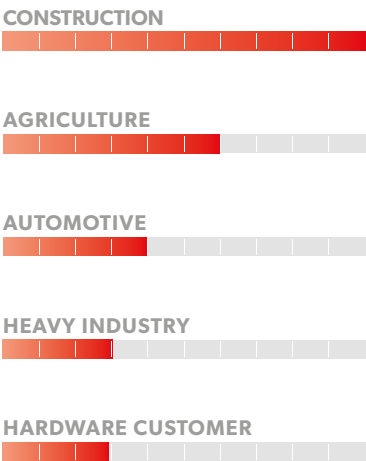
POWER MAX	WATER LIFT	AIRFLOW	TANK CAPACITY
2400 W	2560 mmH <sub>2</sub> O	504 m <sup>3</sup> /h	62 l

EXCLUSIVE  
CHARACTERISTICS

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



MOST FREQUENTLY USE



SPECS



PROFESSIONAL SUBMERSIBLE PUMP



WATER FLOW VALVE



ELECTRIC POWER SOCKET ON BOARD

## TECHNICAL DATA

		SP W 2 62 P SUB
Code		ASDO40044
PERFORMANCE		
Usage		WET
Motor		2
Power	W	2400
Voltage	V	220-240
Waterlift	mmH <sub>2</sub> O	2560
Airflow	m <sup>3</sup> /h	504
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

CODE: TBBP00719  
ANTIFREEZE HOSE 5 m  
Ø30 mm



CODE: FSVR00129  
HOSE CLAMP 30X45



To connect to water flow valve



### OPTIONAL SQUEEGEE KIT

CODE: KTRI05342

**INCREASE PRODUCTIVITY  
RECOVERING LIQUIDS ON WIDE  
SURFACES.**



EASY TO ASSEMBLY  
Check out the tutorial  
video to know more!

SP D 1 41 S VOLCAN

ASDO40045

POWER MAX

1600  
W

WATER LIFT

2795  
mmH<sub>2</sub>O

AIRFLOW

210  
m<sup>3</sup>/h

TANK CAPACITY

41  
l



EXCLUSIVE CHARACTERISTICS

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

MOST FREQUENTLY USE



INNOVATIONS



SPECS



HEAD WITH SELF-EXTINGUISHING PLASTIC BASE



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



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

## TECHNICAL DATA

		SP D 141 S VOLCAN
Code		ASD040045
PERFORMANCE		
Usage		DRY
Motor		1
Power	W	1600
Voltage	V	220-240
Waterlift	mmH <sub>2</sub> O	2795
Airflow	m <sup>3</sup> /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: TBFX72241  
EXTENSION 1 m



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: MPVR07367  
CONDUCTIVE PLASTIC  
TUBE ESD 2X50 cm



CODE: MPVR07366  
CONDUCTIVE PLASTIC  
WAND WITH AIR  
REGULATOR ESD



CODE: SPPV01685  
CONDUCTIVE DUST FLOOR  
TOOL ESD



CODE: SPPV01687  
CONDUCTIVE FLAT LANCE  
ESD



CODE: SPPV01688  
CONDUCTIVE ROUND  
BRUSH ESD



CODE: SPPV01686  
CONDUCTIVE SMALL TOOL  
ESD



# SP D TRI 60 S GA

ASID40001

POWER MAX

3000

W

WATER LIFT

2100

mmH<sub>2</sub>O

AIRFLOW

350

m<sup>3</sup>/h

TANK CAPACITY

60

l



## 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

## SPECS



EQUIPPED WITH STANDARD CARTRIDGE FIXED TO THE HEAD



EQUIPPED WITH SILENCER



EQUIPPED WITH HANDLE FOR EASY MANOEUVRING



## TECHNICAL DATA

SP D TRI 60 S GA		
ASID40001		
Code		
PERFORMANCE		
Usage	DRY	
Turbine	1	
Power	W	3000
Voltage	V	400
Waterlift	mmH <sub>2</sub> O	2100
Airflow	m <sup>3</sup> /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  
FLAT LANCE Ø38 mm  
(2 PCS INCLUDED)



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



***PACKAGING***

The background of the page is composed of several overlapping, semi-transparent gray geometric shapes. These shapes are primarily triangles and quadrilaterals that create a sense of depth and movement. The colors range from a very light, almost white gray to a medium-dark gray. The overall effect is a modern, minimalist design that complements the bold red text.

## VACUUM CLEANERS

Code	Model	Carton	Pallet + carton	Nr° / pallet	Dimension			Volume	Weight
					L mm	W mm	H mm		
ASD040028	MIRAGE 1 W 1 26 S			15	380	500	720	0,14	12,00
ASD040029	MIRAGE 1 W 1 32 S			10	415	415	810	0,14	12,8
ASD040030	MIRAGE 1 W 2 61 S GA			4	630	520	950	0,31	25,5
ASD040031	MIRAGE 1 W 3 61 GA			4	630	520	950	0,31	25,5
ASD040032	MIRAGE 1 W 2 76 S			4	590	640	1030	0,39	32
ASD040033	MIRAGE 1 W 3 76 S			4	590	640	1030	0,39	32
ASD040034	PLUS 1 W 1 22 P			12	530	425	685	0,15	13,5
ASD040035	PLUS 1 W 1 32 S			12	510	410	785	0,16	15,9
ASD040036	PLUS 1 W 2 60 S GA			4	580	740	930	0,40	32,50
ASD013277	MIRAGE 1/16			24	400	440	510	0,09	9,6
ASD040037	MIRAGE 2 D 1 16 P			20	390	390	630	0,10	10,00
ASD014048	MIRAGE 2 W 1 17 P			20	390	390	630	0,10	10,00
ASD014055	MIRAGE 2 W 1 27 P			15	390	390	790	0,12	9,5
ASD014100	MIRAGE 2 W 1 62 P			4	520	520	960	0,26	17,00
ASD040041	MIRAGE 2 W 2 62 P			4	580	740	930	0,40	26,80
ASD040042	MIRAGE 2 W 3 62 P			4	580	740	930	0,40	27,80
ASD040044	SP W 2 62 P SUB			4	705	565	1040	0,41	31,3
ASD040045	SP D 1 41 S VOLCAN			15	395	395	915	0,14	12,4
ASID40001	SP D TRI 60 S GA			1	1015	625	1150	0,73	89

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