

THE CLEANEST GENERAL CATALOGUE EVER.

VACUUM CLEANERS

2026

PORTOTECNICA™

member of



IPC

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.

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 to customers specific solutions, addressing effectively emerging cleaning needs together.

KEY VALUES

COMMITTED TO SUSTAINABILITY

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

NETWORK

GLOBAL DISTRIBUTION

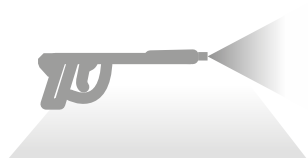
IPC has a global commercial network active in over 120 countries, with pervasive and complete service in reference markets.

PRODUCTS

COMPLETE PORTFOLIO

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

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



HIGH PRESSURE WASHER DIVISION

27.000 pieces of hp
cleaners a year
and a **7.600 sq/m** of
warehouses.

Certificates:

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

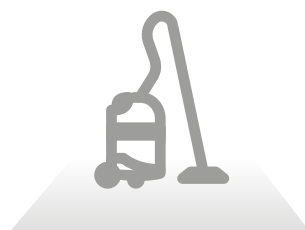


FLOORCARE DIVISION

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

Certificates:

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



VACUUM CLEANER DIVISION

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

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.

Certificates:

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

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

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

VACUUM CLEANERS - PROFESSIONAL LINE



MP 1/8

P.40



MP 1/12

P.42



MIRAGE 2 D 1 16 P

P.44



MIRAGE 2 W 1 17 P

P.46



MIRAGE 2 W 1 27 P

P.48



MIRAGE 2 W 1 62 P

P.50



MIRAGE 2 W 2 62 P

P.52



MIRAGE 2 W 3 62 P

P.54

VACUUM CLEANERS - **SPECIAL & INDUSTRIAL SOLUTIONS**



SP W 2 62 P SUB

P.60



SP D 1 41 S VOLCAN

P.62



SP D TRI 60 S GA

P.64

VACUUM CLEANERS

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

INNOVATIONS	10
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EXCLUSIVE CHARACTERISTICS	12
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VACUUM CLEANERS

MIRAGE 1 W 1 26 S	16
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MIRAGE 1 W 1 32 S	18
--------------------------	----

MIRAGE 1 W 2 61 S GA	20
-----------------------------	----

MIRAGE 1 W 3 61 GA	22
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MIRAGE 1 W 2 76 S	24
--------------------------	----

MIRAGE 1 W 3 76 S	26
--------------------------	----

WET EXTRACTORS

PLUS 1 W 1 22 P	28
------------------------	----

PLUS 1 W 1 32 S	30
------------------------	----

PLUS 1 W 2 60 S GA	32
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SUPERIOR
AIRFLOW
MOTOR

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



BENEFITS

- 01 Motors designed with best technology, to achieve higher waterlift value up to 2860 mmH₂O.
- 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

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**

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

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

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

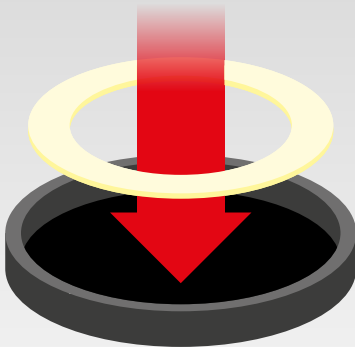
Immediate and effective action on the collected material avoiding bacteria re-emission in the exhausted air

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

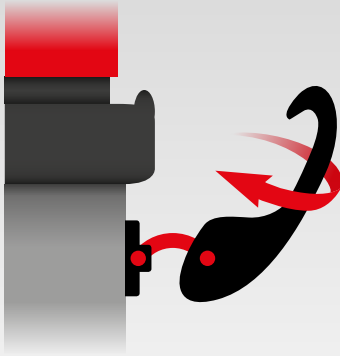
Maximum seal: no loss of airflow during suction

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

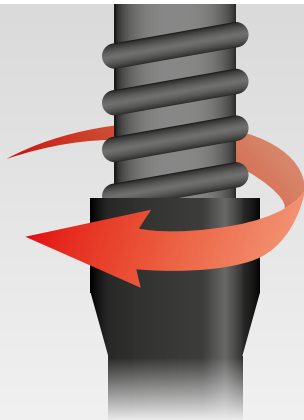
Super flexible

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 ANTIFOAM 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

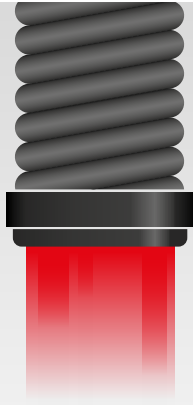
The floater detects and blocks liquids when tank is full

03

The motor is protected by the floater when tank is full



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.

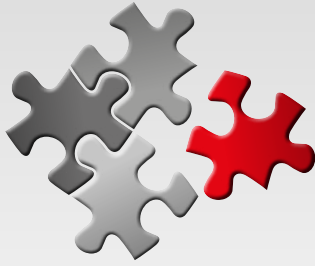
BENEFITS

01
Power selection according to usage

02
Possibility to have a
ready-to-use spare motor



**RELIABLE
CONSTRUCTION
FOR INTENSIVE
USE**



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

member of **IPC**

MIRAGE 1 W 1 26 S

ASDO40028

POWER MAX

1200
W

WATER LIFT

2560
mmH₂O

AIRFLOW

252
m³/h

TANK CAPACITY

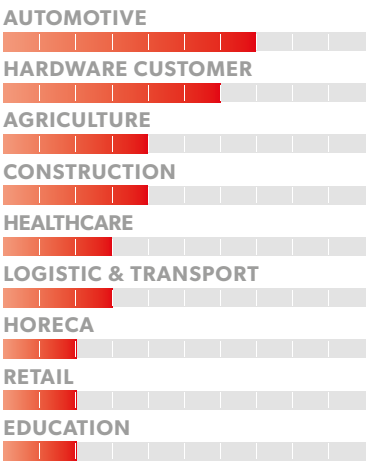
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EXCLUSIVE
CHARACTERISTICS

- ▶ 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 ₂ O	2560
Airflow	m ³ /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: FTDP00583
WASHABLE CARTRIDGE
(AVAILABLE AS SPARE PART)



CODE: FTDP00912
HEPA H14 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: KTRI06784
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
mmH₂O

AIRFLOW

252
m³/h

TANK CAPACITY

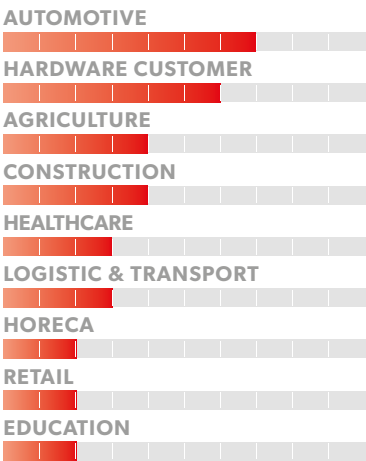
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EXCLUSIVE
CHARACTERISTICS

- ▶ 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

		MIRAGE 1 W 1 32 S
Code		ASDO40029
PERFORMANCE		
Usage		WET & DRY
Motor		1
Power	W	1200
Voltage	V	220-240
Waterlift	mmH ₂ O	2560
Airflow	m ³ /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: FTDP00583
WASHABLE CARTRIDGE
(AVAILABLE AS SPARE PART)



CODE: FTDP00912
HEPA H14 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: KTRI06784
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
mmH₂O

AIRFLOW

504
m³/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



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 ₂ O	2560
Airflow	m ³ /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
HANDLE WITH AIR
REGULATOR Ø38 mm



CODE: FTDP00583
WASHABLE CARTRIDGE
(AVAILABLE AS SPARE PART)



CODE: FTDP00912
HEPA H14 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: KTRI06784
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
mmH₂O

AIRFLOW

756
m³/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



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 ₂ O	2560
Airflow	m ³ /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
HANDLE WITH AIR
REGULATOR Ø38 mm



CODE: FTDP00583
WASHABLE CARTRIDGE
(AVAILABLE AS SPARE PART)



CODE: FTDP00912
HEPA H14 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: KTRI06784
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
mmH₂O

AIRFLOW

504
m³/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		ASDO40032
PERFORMANCE		
Usage		WET & DRY
Motor		2
Power	W	2400
Voltage	V	220-240
Waterlift	mmH ₂ O	2560
Airflow	m ³ /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



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: FTDP00583
WASHABLE CARTRIDGE
(AVAILABLE AS SPARE PART)



CODE: FTDP00912
HEPA H14 CARTRIDGE
(AVAILABLE AS SPARE PART)



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



CODE: FTDP00654
WASHABLE CARTRIDGE
KIT W/RING AND GASKET



CODE: KTRI06784
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
mmH₂O

AIRFLOW

756
m³/h

TANK CAPACITY

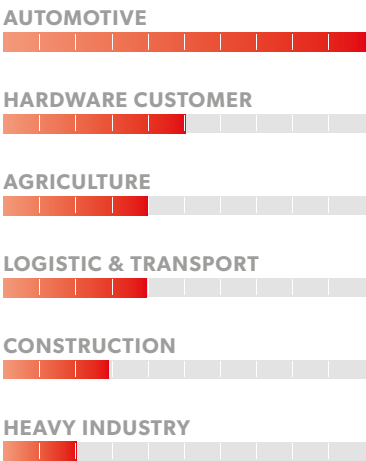
76
l

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		ASD040033	
PERFORMANCE			
Usage		WET & DRY	
Motor		3	
Power	W	3300	
Voltage	V	220-240	
Waterlift	mmH ₂ O	2560	
Airflow	m³/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	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: FTDP00583 WASHABLE CARTRIDGE (AVAILABLE AS SPARE PART)	CODE: FTDP00912 HEPA H14 CARTRIDGE (AVAILABLE AS SPARE PART)	CODE: MPVR28723 FASTENING PLASTIC RING (AVAILABLE AS SPARE PART)	CODE: FTDP00654 WASHABLE CARTRIDGE KIT W/RING AND GASKET	CODE: KTRI06784 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

mmH₂O

AIRFLOW

252

m³/h

TANK CAPACITY

27

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

		PLUS 1 W 1 22 P
Code		ASDO40034
PERFORMANCE		
Usage		WET & DRY
Motor		1
Power	W	1200
Voltage	V	220-240
Waterlift	mmH ₂ O	2560
Airflow	m ³ /h	252
Tank Capacity	l	27
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



PLUS 1 W 1 32 S

ASDO40035

POWER MAX

1200

W

WATER LIFT

2560

mmH₂O

AIRFLOW

252

m³/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

AUTOMOTIVE



HORECA



OFFICE



EDUCATION



RETAIL



INNOVATIONES



NEW BLEND
FLEXIBLE HOSE

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		WET
Motor		1
Power	W	1200
Voltage	V	220-240
Waterlift	mmH ₂ O	2560
Airflow	m ³ /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
mmH₂O

AIRFLOW

504
m³/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



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

		PLUS 1 W 2 60 S GA
Code		ASD040036
PERFORMANCE		
Usage		WET & DRY
Motor		2
Power	W	2400
Voltage	V	220-240
Waterlift	mmH ₂ O	2560
Airflow	m ³ /h	504
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: 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

EXCLUSIVE CHARACTERISTICS	38
MP 1/8 RED	40
MP 1/12 RED	42
MIRAGE 2 D 1 16 P	44
MIRAGE 2 W 1 17 P	46
MIRAGE 2 W 1 27 P	48
MIRAGE 2 W 1 62 P	50
MIRAGE 2 W 2 62 P	52
MIRAGE 2 W 3 62 P	54



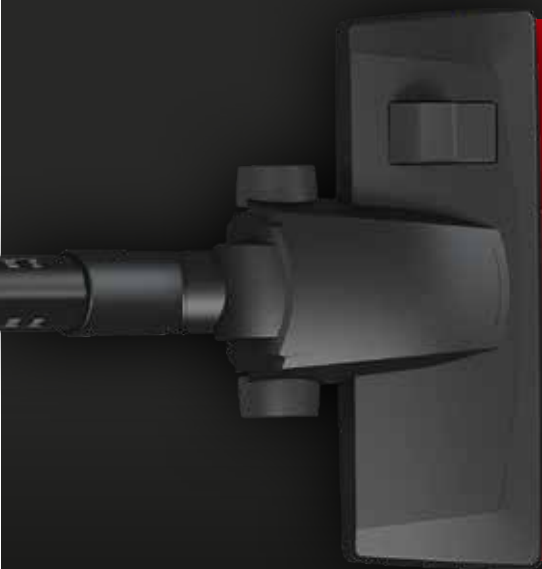


ECODESIGN
FOR
PROFESSIONALS

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



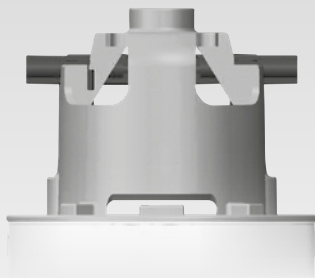
**EFFICIENCY
PERFORMANCE
FILTRATION
SILENT**

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

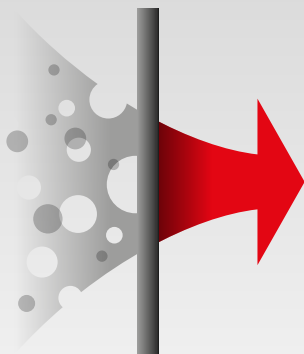
Optimization of extraction pipe and retractable bristles

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



MP 1/8 RED

POWER MAX	WATER LIFT	AIRFLOW	TANK CAPACITY
650 W	1900 mmH ₂ O	169 m ³ /h	8 l

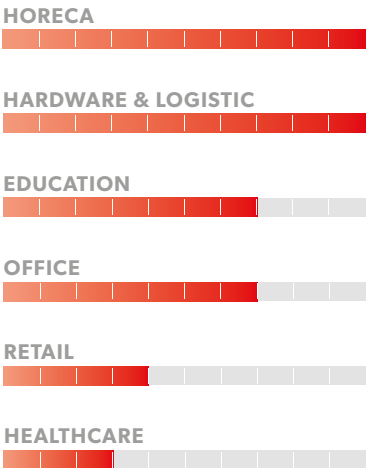
EXCLUSIVE FEATURES

- ▶ COMPACT DIMENSIONS AND LIGHTNESS
- ▶ HIGH EFFICIENCY VACUUM MOTOR
- ▶ POLYESTER FILTER WITH ANTIBACTERIAL TREATMENT
- ▶ RELIABLE CONNECTION OF ACCESSORIES
- ▶ ALUMINIUM-PLASTIC TUBES
- ▶ HIGH EFFICIENCY FLOOR NOZZLE
- ▶ MICROFIBER FILTER BAG CLASS M
- ▶ HEPA FILTER IN DOWNSTREAM AVAILABLE
- ▶ MAINTENANCE OF FILTERS WITHOUT TOOLS
- ▶ LOW OPERATIVE NOISE
- ▶ FOOT-ACTIVATED ON/OFF SWITCH
- ▶ ERGONOMIC HANDLE FOR EASY TRANSPORT
- ▶ INTEGRATED SLOTS FOR TOOLS STORAGE
- ▶ RAPID INSTALLATION OF FILTER BAG
- ▶ PARKING POSITION FOR THE FLOOR NOZZLE
- ▶ HIGH-VISIBILITY POWERCORD



MADE IN ITALY

MOST FREQUENTLY USE



SPECS



INTUITIVE PARKING SLOT FOR FLOOR NOZZLE



CONVENIENT FOOT PEDAL FOR MOTOR POWER ON



HIGH-VISIBILITY POWERCORD EASY TO WRAP

TECHNICAL DATA

		MP 1/8 RED
Code		ASD016101
PRODUCTIVITY		
Usage		DRY
Motor		1
Power	W	550-650 max
Voltage	V	220 - 240
Waterlift	mmH ₂ O	1900
Airflow	m ³ /h	169
Tank capacity	l	8 / Plastic
Cable length	m	8.5 - Orange - Schuko plug
Sound Pressure level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	59
Diameter of accessories	mm	32
Dimensions (LxWxH)	mm	320x255x325
Net weight	Kg	3,9
Weight with accessories	Kg	5,5

STANDARD EQUIPMENT

CODE: FTDP00749
POLYESTER MAIN FILTER
(COMPLETE ASSEMBLY: KTRI07066)



CODE: FTDP00865
MICROFIBER BAG CLASS M



CODE: FTDP40009
**FOAM FILTER
DOWNSTREAM**



CODE: TBFX01402
**FLEXIBLE HOSE 2 m
Ø32 mm**



CODE: MPVR14056
**HANDLE WITH AIR
REGULATOR Ø32 mm**



CODE: MPVR13960 (FOR 1 PC)
**ALUMINIUM-PLASTIC TUBE
50 cm Ø32 mm**
(MACHINE COMES WITH 2PCS)



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



OPTIONAL ACCESSORIES

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



X10

CODE: KTRI07123
**M-CLASS MICROFIBER
BAG SET OF 10 PCS**



X10

CODE: KTRI03169
PAPER BAG SET OF 10 PCS



X10

CODE: FTDP00506
**HEPA H13 CARTRIDGE
DOWNSTREAM 860 cm²**



CODE: SPPV01756
FLAT LANCE Ø32 mm



CODE: SPPV01736
ROUND BRUSH Ø32 mm



CODE: SPPV01754
SMALL TOOL Ø32 mm



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



CODE: SPPV02577
TURBOBRUSH Ø32 mm



CODE: SPPV02579
**SLIDING DOUBLE USE
BRUSH Ø32 mm**



PORTOTECNICA™

member of **IPC**

VACUUM CLEANERS - ONLY DRY - PROFESSIONAL



MP 1/12 RED

POWER MAX

650
W

WATER LIFT

1900
mmH₂O

AIRFLOW

169
m³/h

TANK CAPACITY

12
l

EXCLUSIVE FEATURES

- ▶ COMPACT DIMENSIONS AND LIGHTNESS
- ▶ HIGH EFFICIENCY VACUUM MOTOR
- ▶ POLYESTER FILTER WITH ANTIBACTERIAL TREATMENT
- ▶ RELIABLE CONNECTION OF ACCESSORIES
- ▶ ALUMINIUM-PLASTIC TUBES
- ▶ HIGH EFFICIENCY FLOOR NOZZLE
- ▶ MICROFIBER FILTER BAG CLASS M
- ▶ HEPA FILTER IN DOWNSTREAM AVAILABLE
- ▶ MAINTENANCE OF FILTERS WITHOUT TOOLS
- ▶ LOW OPERATIVE NOISE
- ▶ FOOT-ACTIVATED ON/OFF SWITCH
- ▶ ERGONOMIC HANDLE FOR EASY TRANSPORT
- ▶ INTEGRATED SLOTS FOR TOOLS STORAGE
- ▶ RAPID INSTALLATION OF FILTER BAG
- ▶ PARKING POSITION FOR THE FLOOR NOZZLE
- ▶ HIGH-VISIBILITY POWERCORD



MADE IN ITALY

MOST FREQUENTLY USE

HORECA



HARDWARE & LOGISTIC



EDUCATION



OFFICE



RETAIL



HEALTHCARE



SPECS



ON-BOARD SLOTS FOR END TOOLS



SLOT-IN FILTER BAG EASY TO INSTALL AND READY FOR DISPOSAL



ERGONOMIC HANDLE TO FACILITATE DAILY TRANSPORT

TECHNICAL DATA

		MP 1/12 RED
Code		ASD016102
PRODUCTIVITY		
Usage		DRY
Motor		1
Power	W	550-650 max
Voltage	V	220 - 240
Waterlift	mmH ₂ O	1900
Airflow	m ³ /h	169
Tank capacity	l	12 / Plastic
Cable length	m	10 - Orange - Schuko plug
Sound Pressure level (EN 60704-1; EN 60704-2-1; IEC 60335-2-69)	dB(A)	62
Diameter of accessories	mm	32
Dimensions (LxWxH)	mm	355x285x330
Net weight	Kg	4,3
Weight with accessories	Kg	6,1

STANDARD EQUIPMENT

CODE: FTDP00749

POLYESTER MAIN FILTER

(COMPLETE ASSEMBLY: KTRI07098)



CODE: FTDP00865

MICROFIBER BAG CLASS M



CODE: FTDP40009

**FOAM FILTER
DOWNSTREAM**



CODE: TBFX01404

**FLEXIBLE HOSE 2.5 m
Ø32 mm**



CODE: MPVR14056

**HANDLE WITH AIR
REGULATOR Ø32 mm**



CODE: MPVR13960 (FOR 1 PC)
**ALUMINIUM-PLASTIC TUBE
50 cm Ø32 mm**

(MACHINE COMES WITH 2PCS)



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



CODE: SPPV01756
FLAT LANCE Ø32 mm



CODE: SPPV01736
ROUND BRUSH Ø32 mm



OPTIONAL ACCESSORIES

CODE: KTRI05997

**UNIVERSAL MICROFIBER
BAG SET OF 10 PCS**



X10

CODE: KTRI07123

**M-CLASS MICROFIBER
BAG SET OF 10 PCS**



X10

CODE: KTRI03169

PAPER BAG SET OF 10 PCS



X10

CODE: FTDP00506

**HEPA H13 CARTRIDGE
DOWNSTREAM 860 cm²**



CODE: SPPV01754

SMALL TOOL Ø32 mm



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



CODE: SPPV02577
TURBOBRUSH Ø32 mm



CODE: SPPV02579
**SLIDING DOUBLE USE
BRUSH Ø32 mm**



member of **IPC**

MIRAGE 2 D 1 16 P

ASDO40037

POWER MAX

900

W

WATER LIFT

2260

mmH₂O

AIRFLOW

158

m³/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 116 P		
Code	ASD040037	
PERFORMANCE		
Usage	DRY	
Motor	1	
Power	W	840-900 max
Voltage	V	220-240
Waterlift	mm H ₂ O	2260
Airflow	m ³ /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
mmH₂O

AIRFLOW

213
m³/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 ₂ O	2480
Airflow	m ³ /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
mmH₂O

AIRFLOW

213
m³/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

Code		MIRAGE 2 W 1 27 P
PERFORMANCE		ASD014055
Usage		WET & DRY
Motor		1
Power	W	2350
Voltage	V	220-240
Waterlift	mmH ₂ O	2480
Airflow	m ³ /h	213
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)	70
Diameter of inlet	mm	40
Dimensions (LxWxH)	mm	360 x 360 x 630
Weight	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: FTDP00583
WASHABLE CARTRIDGE
(AVAILABLE AS SPARE PART)



CODE: FTDP00912
HEPA H14 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: KTRI06784
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
mmH₂O

AIRFLOW

213
m³/h

TANK CAPACITY

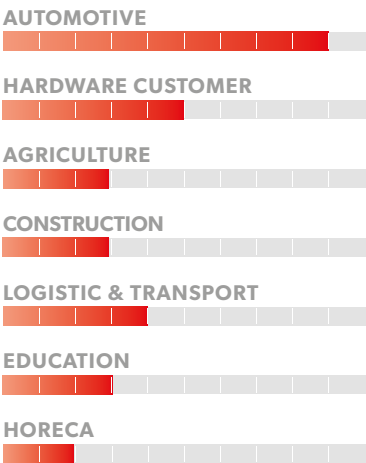
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EXCLUSIVE
CHARACTERISTICS

- ▶ 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 ₂ O	2480
Airflow	m ³ /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: 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: FTDP00583
WASHABLE CARTRIDGE
(AVAILABLE AS SPARE PART)



CODE: FTDP00912
HEPA H14 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: KTRI06784
HEPA CARTRIDGE KIT W/
RING AND GASKET



CODE: SPPV01336
CARPET BRUSH Ø38 mm



member of **IPC**

MIRAGE 2 W 2 62 P

ASDO40041

POWER MAX

2800

W

WATER LIFT

2230

mmH₂O

AIRFLOW

510

m³/h

TANK CAPACITY

62

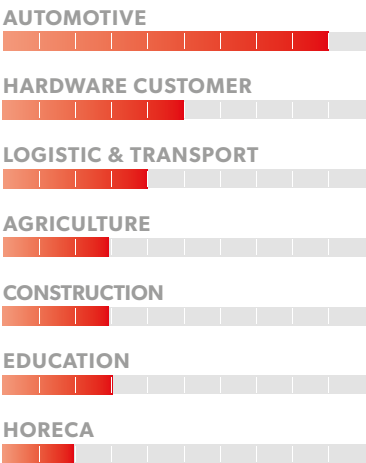
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EXCLUSIVE
CHARACTERISTICS

- ▶ 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

		MIRAGE 2 W 2 62 P
Code		ASD040041
PERFORMANCE		
Usage		WET & DRY
Motor		2
Power	W	2800
Voltage	V	220-240
Waterlift	mmH ₂ O	2230
Airflow	m ³ /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: FTDP00583
WASHABLE CARTRIDGE
(AVAILABLE AS SPARE PART)



CODE: FTDP00912
HEPA H14 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: KTRI06784
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
mmH₂O

AIRFLOW

765
m³/h

TANK CAPACITY

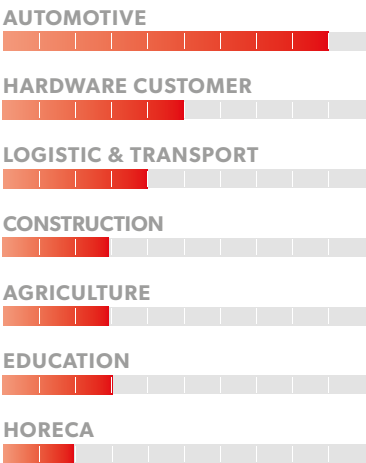
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EXCLUSIVE
CHARACTERISTICS

- ▶ 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 ₂ O	2230
Airflow	m ³ /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: FTDP00583
WASHABLE CARTRIDGE
(AVAILABLE AS SPARE PART)



CODE: FTDP00912
HEPA H14 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: KTRI06784
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

INNOVATIONS	58
SP W 2 62 P SUB	60
SP D 1 41 S VOLCAN	62
SP D TRI 60 S GA	64



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

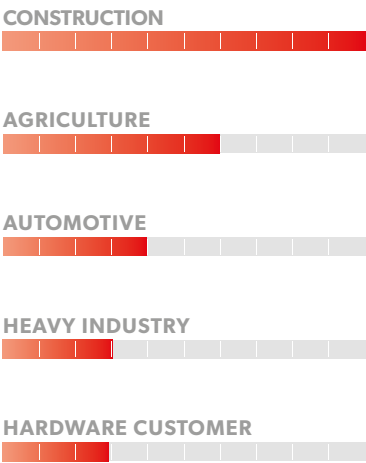
POWER MAX	WATER LIFT	AIRFLOW	TANK CAPACITY
2400 W	2560 mmH ₂ O	504 m ³ /h	62 l

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 ₂ O	2560
Airflow	m ³ /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	WATER LIFT	AIRFLOW	TANK CAPACITY
1600	2795	210	41
W	mmH ₂ O	m ³ /h	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 ₂ O	2795
Airflow	m ³ /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: FTDP00915
HEPA H14 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
mmH₂O

AIRFLOW

350
m³/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
Code	ASID40001	
PERFORMANCE		
Usage	DRY	
Turbine	1	
Power	W	3000
Voltage	V	400
Waterlift	mmH ₂ O	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 cm²)



CODE: FTDP00528
CARTRIDGE FILTER
(3000 cm²)



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 - PMDT01356

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



CODE: LAFN49581
COMPLETE ALUMINIUM
DOUBLE WAND Ø50 mm



CODE: SPPV02760
CONDUCTIVE BRISTLE
BRUSH Ø50 mm



CODE: SPPV49597
RUBBER FLAT LANCE
Ø50 mm



HIGH REACH VACUUMING

IPC offers the **high reach accessories solutions** for internal and external environments.

It's available in several configurations according to the **application** and the **height** you'd like to reach.

HIGH REACH CLEANING SOLUTIONS

The inlet assembly is fundamental for the use of High Reach tool kits. Engineered to withstand with the challenges of heights clearing, the **hose** securely connects the vacuum drum to the suction poles, minimizing blockages. The **hose cuff** attaches the vacuum to the suction hose, by locking quickly into the vacuum port.

1.

Check the inlet measure of your vacuum

2.

It is possible to easily replace Ø38 and Ø60 frontal inlet

3.

Select the flex hose suggested for your vacuum

4.

Add the hose cuff to connect the hose and the first pole



INLET ASSEMBLY

Ø38 - MPVR10430

Ø60 - MPVR10441

Ø70



FLEXIBLE HOSE



TBFX00821
Ø38 mm - 4.5 m

TBFX00820
Ø50 mm - 6 m

TBFX00940
Ø50 mm - 6 m

HOSE CUFF



TO LIGHT POLES
KTRI04658 - Ø38 mm

TO LIGHT POLES
KTRI04657 - Ø50 mm

HIGH REACH CLEANING ACCESSORIES

MODULAR LIGHT POLES

Designed and highly tested, the kit is provided with lightweight and easy to manoeuvre modular poles. Each kit is available in 2 configurations, according to the height to be reached.

CODE	LIGHT POLES KIT		
	CODE: KTRI04708 NON-BRANDED POLE 1,5 m	CODE: KTRI04709 NON-BRANDED POLE 1,5 m WITH ORANGE BAND	CODE: PORT00008 CARRY BAG
6m KTRI05012	 x3	 x1	
10,5m KTRI05014	 x6	 x1	

GENERAL HIGH REACH CLEANING - KTRI05015

CODE: KTRI04664 FLEXI NECK 135 DEGREE	CODE: KTRI04665 FLEXI NECK 180 DEGREE	CODE: KTRI04666 ALUMINIUM TOOL END	CODE: KTRI04667 DUCK BILL TOOL	CODE: KTRI04668 REDUCER TOOL
				
CODE: KTRI04669 DAILY TOOL	CODE: PVVR00374 EXTRA LARGE TOOL			
				

INTERNAL HIGH REACH SOLUTION

CODE: KTRI04712 STRAIGHT NECK WITH REDUCER	CODE: KTRI06023 CARBON FIBRE 65 DEGREE	CODE: KTRI06263 CARBON FIBRE 155 DEGREE
		

INTERNAL HIGH REACH CLEANING - KTRI04652

INTERNAL BRUSH SET

KTRI04712 ALREADY INCLUDED

INTERNAL END TOOLS

CODE: KTRI04653 INTERNAL BRUSH TOOL SMALL	CODE: KTRI04654 INTERNAL BRUSH TOOL LARGE	CODE: KTRI04655 HALF ROUND BRUSH SMALL	CODE: KTRI04656 HALF ROUND BRUSH LARGE
			

INSPECTION CAMERA SYSTEM

Ideal for outdoor use, the SurveyCam Inspection System provides cristal clear images up to 100 m. No Wi-Fi, apps or drones needed, SurveyCam offers secure and reliable signal trasmission and features camera-mounted LED lights for exceptional visibility

KTRI06570 - HIGH-LEVEL INSPECTION CAMERA SYSTEM



5 INCH HD MONITOR & ANTENNA



CAMERA



PROTECTIVE CAMERA CASE



TELESCOPIC MONITOR HANDLE



MONITOR SUNSHADE



PLUG ADAPTOR



MULTI-FUNCTIONAL TF CARD READER



1X8 GB TF CARD



CAMERA BRACKET



2 X USB CHARGING CABLES



IN CAR ADAPTOR



1 X WIDE BASE BRACKET



1 X MONITOR SPRING CLIP

PACKAGING

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

PORTOTECNICA™

member of **IPC**

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