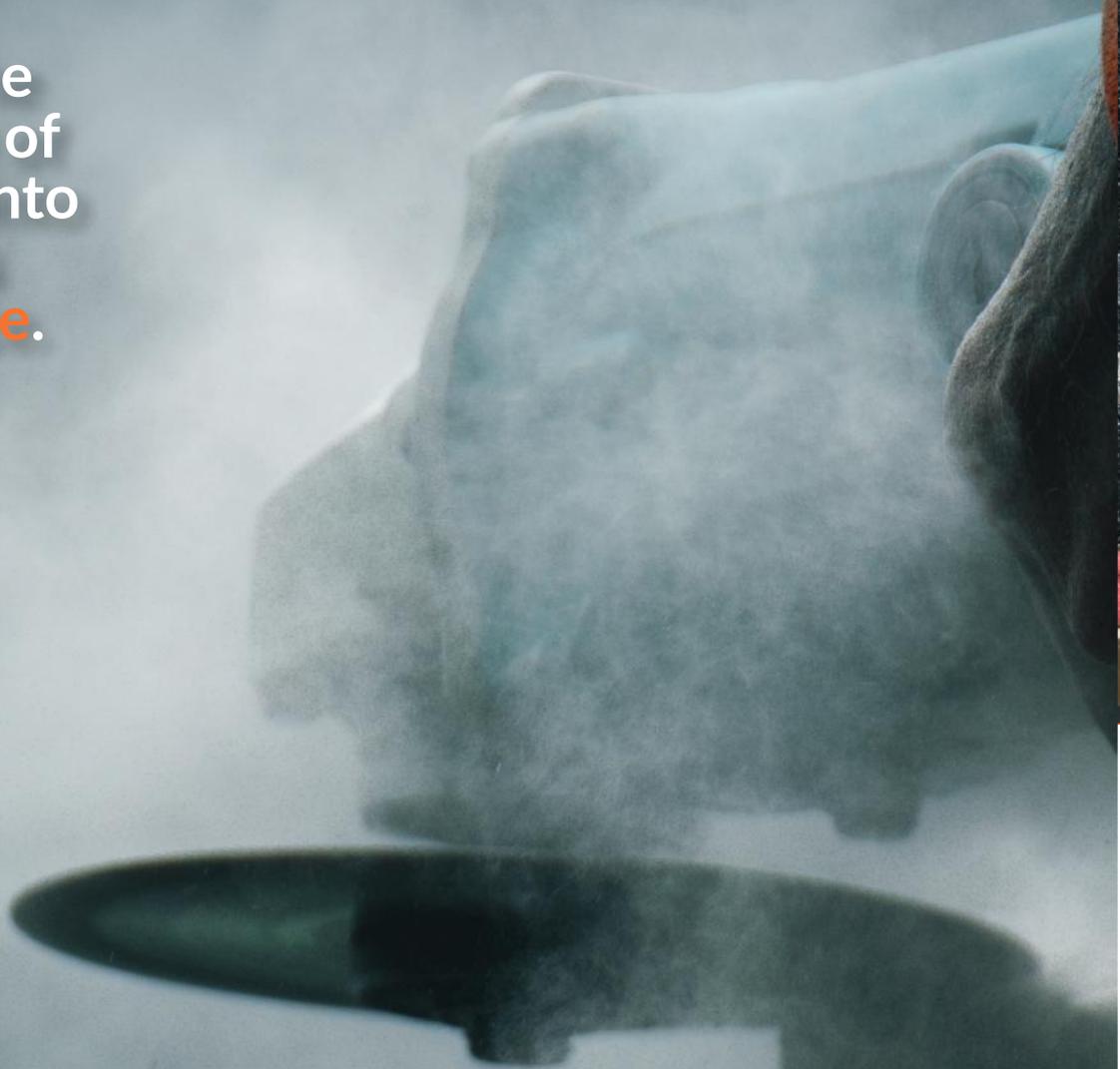




EFFICIENCY AT THE SERVICE OF PROFESSIONAL CLEANING

General Cleaning

It turns the
challenge of
cleaning into
a **flawless**
experience.





The **new** line of industrial vacuum cleaners for professional cleaning

In the professional cleaning sector, efficiency and reliability are essential to guarantee safe, productive and flawless environments. The **iVision CLEANING** line represents excellence in professional vacuuming, combining power and strength.

Designed to face the toughest challenges, our vacuum cleaners combine advanced technologies with tailor-made solutions, ensuring superior performance in every context. Whether removing fine dust, heavy debris or delicate materials, iVision offers the perfect answer, ensuring easy maintenance and a long service life.



SUCTION UNIT

The vacuum system can be equipped with one or more single-stage bypass motors, housed inside a soundproofed header.

There are separate switches for controlling each motor, offering operational flexibility and reliable performance. This configuration guarantees powerful and stable suction and meets a wide range of operational requirements.

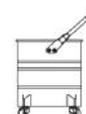


FILTERING UNIT

The filtration system uses a polyester star filter or one or more cartridge filters that are designed to handle large volumes of dust and reduce the risk of clogging.

The filters are housed in a dedicated chamber and maintain high performance with an integrated manual cleaning system.

An external lever allows you to shake the star filter vertically or activate counter pressure cleaning in the case of models with cartridge, ensuring constant efficiency and minimising the dispersion of particles into the environment.



COLLECTION UNIT

The vacuumed material is collected in a wheeled steel container designed to enable convenient, fast and safe emptying operations. The structure, made entirely of steel, combines **robustness and strength**, ensuring long life and optimum performance even in environments that require demanding and continuous cleaning operations.



Dry Line

GC3 80 D *Perfect for small spaces*

Code: Z0000007



Counter pressure cleaning system



Tilting container



Conical cartridge filter (c.l.M)

OPTIONAL



Cleaning kit 40 mm



Fixed front brush



Cartridge filter HEPA antistatic (replace c.l.M filter)

CODE	OPTIONAL/ACCESSORIES*
C0006618	cleaning kit 40 mm
C0006631	fixed front brush
F0006947	cartridge filter HEPA antistatic

When space is at a premium but performance cannot be compromised, the GC3 80 D is the answer. Compact yet extremely powerful, with three independent motors totalling 3.6 kW to suit every need, this vacuum cleaner transforms professional cleaning into an experience of maximum efficiency.

FEATURES THAT MAKE THE DIFFERENCE

- **Adjustable power:** 3 independent motors for total performance control
- **Superior filtration:** 40000 cm² of filter surface area with backpressure cleaning
- **Mechanics:** 80L tilting container in AISI 201 stainless steel
- **Performance:** 495 m³/h flow rate with 260 mbar vacuum
- **Low noise level:** only 76 dB(A) for a comfortable working environment

APPLICATIONS

Perfect for workshops, laboratories and industrial environments where every centimetre counts. The optional front brush makes it unbeatable for large surfaces, while the tilting container ensures quick and safe emptying.

SUCTION UNIT

Power supply	V - Hz	220/50
Power	kW	3,6
Maximum pressure	mbar	260
Maximum air flow	m ³ /h	495
Inlet diameter	mm	70
Noise level (EN ISO 3744)	dB(A)	76
Power cord length	m	7

FILTERING UNIT

Filter type		Conical cartridge
Filter surface	cm ²	40000
Filtration media	IEC 60335-2-69	M-Class
Cleaning system		Counter pressure
Discharge system		Tank accumulation
Size	cm	65 x 70 x 108
Weight	Kg	38
Container capacity	Lt	80

* Optional extras/accessories + Spare parts from page 19



Dry Line

GC3 D ENDLESS BAG *Continuous power for impeccable results*

Code: Z0000008



System of cleaning in Counter pressure



System of collection: endless bag (Package 35 m)



Conical cartridge filter

OPTIONAL



Cleaning kit 50 mm



Cartridge filter HEPA antistatic

CODE	OPTIONAL/ACCESSORIES*
C0006619	cleaning kit 50 mm
F0006947	cartridge filter HEPA antistatic

Endless bag technology revolutionises the way dust is managed. Zero spillage, ultra-fast bag replacement and consistent performance: this is the vacuum cleaner that the most demanding companies choose for sanding, cleaning construction sites and remediation.

FEATURES THAT MAKE THE DIFFERENCE

- **Endless Bag system:** 35 metres of continuous bag for quick and hygienic replacement
- **Zero spillage:** safe dust management with no contact with the operator
- **Modular power:** 3 motors with a total of 3.6 kW with independent switches
- **Excellent filtration:** 40000 cm² conical cartridge with back pressure cleaning
- **Absolute precision:** class M for fine particles and fine dust

APPLICATIONS

The ideal ally for those who cannot afford interruptions. Floor sanding, chemical industry, pharmaceutical sector: wherever continuous operation and maximum hygiene are required, GC3 D Endless Bag guarantees unrivalled performance.

SUCTION UNIT

Power supply	V - Hz	220/50
Power	kW	3,6
Maximum pressure	mbar	260
Maximum air flow	m ³ /h	495
Inlet diameter	mm	70
Noise level (EN ISO 3744)	dB(A)	76
Power cord length	m	7

FILTERING UNIT

Filter type		Conical cartridge
Filter surface	cm ²	40000
Filtration media	IEC 60335-2-69	M-Class
Cleaning system		Counter pressure
Discharge system		Endless Bag
Size	cm	63 x 72 x 135
Weight	Kg	70
Container capacity	Lt	25+ Endless bagging system

* Optional extras/accessories + Spare parts from page 19



Wet & Dry Line

GC2 45 WD *Champion of versatility*

Code: Z0000017



System of cleaning in Counter pressure



Removable container



Conical cartridge filter (cl.M)



HEPA filter set 2 cartridge

OPTIONAL



Cleaning kit 50 mm



Fixed front brush

CODE OPTIONAL/ACCESSORIES*

C0006619 cleaning kit 50 mm

C0006631 fixed front brush

Compact vacuum cleaner: GC2 45 WD is a powerhouse of versatility. Dual controllable motor, optional dual HEPA filtration and all-steel construction. When you need a reliable ally for all types of dirt, liquid or solid.

FEATURES THAT MAKE THE DIFFERENCE

- **Dual controlled power:** 2 independent 2.4 kW motors for maximum flexibility
- **Dual filter barrier:** M 40000 cm² cartridge + optional HEPA 25000 cm²
- **Built to last:** 100% steel construction to withstand any challenge
- **Easy maintenance:** 45L detachable tank with ergonomic handle
- **Integrated self-cleaning:** backpressure system for consistently efficient filtration

APPLICATIONS

Workshops, laboratories, small industries: wherever space is at a premium but a complete machine is needed. Vacuums solids, liquids and fine dust. With the optional front brush, it is also perfect for large surfaces.

SUCTION UNIT

Power supply	V - Hz	220/60
Power	kW	2,4
Maximum pressure	mbar	250
Maximum air flow	m ³ /h	360
Inlet Diameter	mm	70
Noise level (EN ISO 3744)	dB(A)	75
Power cord length	m	7

FILTERING UNIT

Filter type		Conical cartridge + HEPA
Filter surface	cm ²	40000 + 25000
Filtration media	IEC 60335-2-69	M-Class
Cleaning system		Counter pressure
Discharge system		Tank accumulation
Size	inch	65 x 65 x 130
Weight	lb	45
Container capacity	gal	45

* Optional extras/accessories + Spare parts from page 19



Wet & Dry Line

GC3 75 WD *The versatile strength of steel*

Code: Z0000009



System of cleaning in Counter pressure



Removable container



Conical cartridge filter

OPTIONAL



Cleaning kit 50 mm



Fixed front brush



Cartridge filter HEPA antistatic (replace cl.M filter)



Kit for collection bags

CODE	OPTIONAL/ACCESSORIES*
C0006619	cleaning kit 50 mm
C0006631	fixed front brush
F0006947	cartridge filter HEPA antistatic
D0006376	kit for collection bags

When you need more capacity without sacrificing manoeuvrability, the GC3 75 WD is the winning choice. Triple motor, integral steel construction and 75 litres of capacity: a machine that works tirelessly, handling fine dust and industrial liquids with equal ease.

FEATURES THAT MAKE THE DIFFERENCE

- **Triple power:** 3 motors with a total of 3.6 kW, independently controllable
- **Excellent filtration:** 40000 cm² conical cartridge with self-cleaning back pressure
- **Total solidity:** 75L structure and tank made of 100% indestructible steel
- **Suction power:** 495 m³/h with 260 mbar to leave no chance for dirt
- **Easy maintenance:** detachable tank with handle, optional front brush

APPLICATIONS

Manufacturing industries, mechanical workshops, carpentry shops: professional environments where robustness is essential. Vacuums liquids, metal dust, wet shavings. With the front brush, it can even tackle the largest open areas.

SUCTION UNIT

Power supply	V - Hz	220/50
Power	kW	3,6
Maximum pressure	mbar	260
Maximum air flow	m ³ /h	495
Inlet diameter	mm	70
Noise level (EN ISO 3744)	dB(A)	76
Power cord length	m	7

FILTERING UNIT

Filter type		Conical cartridge
Filter surface	cm ²	40000
Filtration media	IEC 60335-2-69	M-Class
Cleaning system		Counter pressure
Discharge system		Tank accumulation
Size	cm	65 x 70 x 138
Weight	Kg	68
Container capacity	Lt	75

* Optional extras/accessories + Spare parts from page 19



Wet & Dry Line

GC3 100 WD Maximum capacity and power

Code: Z0000010



Manual shaking cleaning system



Accessory container



Removable container



Star filter

OPTIONAL



Cleaning kit 50 mm



Fixed front brush



Additional set 3 HEPA filter cartridges



Kit for collection bags

CODE	OPTIONAL/ACCESSORIES*
C0006619	cleaning kit 50 mm
C0006631	fixed front brush
C0006625	HEPA filter set 3 cartridge
D0006376	kit for collection bags

Maximum capacity, maximum power, maximum reliability. The GC3 100 WD is designed for those who cannot afford to stop: 100 litres capacity, three high-performance motors and a stellar filtration system. For intensive environments where the vacuum cleaner is a production tool, not an accessory.

FEATURES THAT MAKE THE DIFFERENCE

- **Maximum power:** 3 motors totalling 3.6 kW for 540 m³/h and 270 mbar vacuum
- **Star Filter:** 25000 cm² with quick and effective manual cleaning
- **Generous capacity:** 100L tank + integrated accessory container
- **Tank construction:** steel body and tank for prolonged use
- **Total control:** independent switches for each motor

APPLICATIONS

Construction sites, large workshops, production facilities: where cleaning is continuous and intensive. Handles heavy dust, industrial liquids and heavy debris. With optional accessories, it becomes a mobile vacuum cleaning station.

SUCTION UNIT

Power supply	V - Hz	220/50
Power	kW	3,6
Maximum pressure	mbar	270
Maximum air flow	m ³ /h	540
Inlet diameter	mm	70
Noise level (EN ISO 3744)	dB(A)	75
Power cord length	m	8

FILTERING UNIT

Filter type		Star filter
Filter surface	cm ²	25000
Filtration media	IEC 60335-2-69	M-Class
Cleaning system		Manual shaking
Discharge system		Tank accumulation
Size	cm	65 x 75 x 145
Weight	Kg	78
Container capacity	Lt	100

* Optional extras/accessories + Spare parts from page 19



Wet & Dry Line

GC3 80 WD BATTERY *Cordless freedom, unlimited power*

Code: Z0000015



Manual shaking cleaning system



Removable container



Accessory container



Star filter



Battery



Fixed front brush



OPTIONAL

Cleaning kit 50 mm



Additional set 3 HEPA filter cartridges

CODE OPTIONAL/ACCESSORIES*

C0006619 cleaning kit 50 mm

C0006625 HEPA filter set 3 cartridge

Imagine the power of an industrial vacuum cleaner, but completely wireless. The GC3 80 WD Battery takes you wherever you need to go: outdoor construction sites, warehouses without sockets, remote areas. Maintenance-free 24V 100AH battery and three controllable motors. The mobile cleaning revolution is here.

FEATURES THAT MAKE THE DIFFERENCE

- **Professional autonomy:** 24V 100AH battery with smart charger and protections – charging station available (single or multiple configurable)
- **Micrometric filtration:** 25000 cm² star system with 0.3 micron precision
- **Consistent performance:** 450 m³/h with 260 mbar, battery powered
- **Zero maintenance:** autonomy in normal conditions up to 6 continuous hours with 1 active motor
- **Front brush as standard:** standard equipment to make the vacuum cleaner versatile, even as a motorised sweeper

APPLICATIONS

Perfect for: construction sites, outdoor areas, logistics warehouses, vehicle maintenance, property cleaning, anywhere where there is no power supply or it is inconvenient to use. Absolute versatility: dust, liquids, particles.

SUCTION UNIT

Power supply	V - Hz	24
Power	kW	1,65
Maximum pressure	mbar	260
Maximum air flow	m ³ /h	450
Inlet Diameter	mm	70
Noise level (EN ISO 3744)	dB(A)	73

FILTERING UNIT

Filter type		Star filter
Filter surface	cm ²	25000
Filtration media	IEC 60335-2-69	M-Class
Cleaning system		Manual shaking
Discharge system		Tank accumulation
Size	cm	65 x 75 x 138
Weight	Kg	100
Container capacity	Lt	80

* Optional extras/accessories + Spare parts from page 19

VACUUM CLEANERS ATEX

ATEX vacuum cleaners are machines suitable for the removal of flammable and potentially explosive dusts. They enhance the safety of workers in various environments and ensure efficiency in compliance with regulations



CERTIFIED SAFETY FOR ENVIRONMENTS AT RISK OF EXPLOSION



Atex Line

GC1 45 WD EX Compact safety in ATEX zones

Code: Z0000016



Grounding system



Brushless motor



Filter set 2 cartridge



Antistatic filter bag

OPTIONAL



Antistatic cleaning kit 40 mm

CODE **OPTIONAL/ACCESSORIES***

C0006620 antistatic cleaning kit 40 mm

Safety has never been so compact. GC1 45 WD EX is an ATEX vacuum cleaner for Zone 22 classified areas, designed in a handy and powerful format. Brushless motor, high efficiency class M filtration and explosion-proof components: when regulations require the utmost, without compromising on performance and reliability.

FEATURES THAT MAKE THE DIFFERENCE

- **ATEX Zone 22:** compliance for explosion-risk environments
- **Brushless technology:** 1.2 kW brushless motor = zero sparks and zero maintenance
- **Explosion-proof controls:** IP65 certified switch for maximum safety
- **Dual filtration** system with antistatic bag cl M and double cartridge
- **Conductive accessories:** ATEX-compliant hoses and tools

APPLICATIONS

Pharmaceutical, food, chemical, combustible powder production and 3D printing industries: environments where a normal vacuum cleaner is not permitted. Compliance with ATEX regulations is not optional, it is mandatory.

SUCTION UNIT

Power supply	V - Hz	220/50
Power	kW	1,2
Maximum pressure	mbar	230
Maximum air flow	m ³ /h	180
Inlet Diameter	mm	70
Noise level (EN ISO 3744)	dB(A)	75
Power cord length	m	8

FILTERING UNIT

Filter type	Antistatic filter bag + 2 cartridge	
Filter surface	cm ²	20000 + 20000
Filtration media	IEC 60335-2-69	M-Class
Discharge system	Tank accumulation	
Size	cm	52 x 55 x 82
Weight	Kg	25
Container capacity	Lt	45

* Optional extras/accessories + Spare parts from page 19



Atex Line

GC1 60 WD EX *The perfect balance between capacity and safety*

Code: Z0000011



Removable container



Grounding system



Brushless motor



Filter set 2 cartridge



Antistatic filter bag

OPTIONAL



Antistatic cleaning kit 40 mm



Kit for collection bags

CODE	OPTIONAL/ACCESSORIES*
C0006620	antistatic cleaning kit 40 mm
D0006376	kit for collection bags

When you need more capacity without compromising on ATEX standards. GC1 60 WD EX offers 60 litres of collection capacity, a reliable brushless motor and class M filtration. Designed for continuous operation even in the most critical conditions. Safety meets professional efficiency.

FEATURES THAT MAKE THE DIFFERENCE

- **ATEX Zone 22 compliant:** maximum safety for combustible dusts
- **Continuous operation:** 1.2 kW brushless motor and professional continuous operation
- **Certified electronics:** IP65 explosion-proof switch tested and approved
- **Filtration:** 0.3 microns - Dual system for maximum filter life
- **Enhanced capacity:** 60L AISI 304 stainless steel tank with wheels and quick release

APPLICATIONS

Pharmaceutical plants, food industries, chemical production, explosion-proof areas of industrial plants. Wherever ATEX regulations are mandatory and prolonged professional performance is required.

SUCTION UNIT

Power supply	V - Hz	220/50
Power	kW	1,2
Maximum pressure	mbar	230
Maximum air flow	m ³ /h	180
Inlet diameter	mm	70
Noise level (EN ISO 3744)	dB(A)	75
Power cord length	m	8

FILTERING UNIT

Filter type	Antistatic bag filter + 2 cartridge	
Filter surface	cm ²	20000 + 20000
Filtration media	IEC 60335-2-69	M-Class
Discharge system	Tank accumulation	
Size	cm	55 x 62 x 130
Weight	Kg	40
Container capacity	Lt	60

* Optional extras/accessories + Spare parts from page 19



Atex Line

GC3 100 WD EX Maximum power, maximum ATEX safety

Code: Z0000012



Manual shaking cleaning system



Removable container



Grounding system



Brushless motor

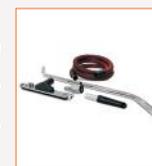


Antistatic HEPA filter set 3 cartridge



Antistatic star filter

OPTIONAL



Antistatic cleaning kit 50 mm



Kit for collection bags

CODE	OPTIONAL/ACCESSORIES*
C0006621	antistatic cleaning kit from 50 mm
D0006376	kit for collection bags

The top of the ATEX range. Three brushless motors with selectable power up to 3.6 kW, 100 litres capacity and stellar class M and additional class H filtration. The GC3 100 WD EX is designed for large industrial plants where safety and extreme performance must coexist. Without compromise.

FEATURES THAT MAKE THE DIFFERENCE

- **Triple scalable power:** 3 brushless motors 1.2-3.6 kW selectable for every need
- **ATEX Zone 22 top level:** for food, pharmaceutical, chemical and machinery industries
- **Stellar HEPA system:** 40000 cm² stellar + 25000 cm² HEPA = class H filtration
- **Record-breaking performance:** 540 m³/h with 270 mbar of constant vacuum
- **Industrial capacity:** 100L AISI 304 stainless steel tank on wheels with quick release

APPLICATIONS

Pharmaceutical plants, large food industries, chemical production, explosion-proof areas of complex industrial machinery. Where production is continuous and safety leaves no room for error.

SUCTION UNIT

Power supply	V - Hz	220/50
Power	kW	3,6
Maximum pressure	mbar	270
Maximum air flow	m ³ /h	540
Inlet diameter	mm	70
Noise level (EN ISO 3744)	dB(A)	76
Power cord length	m	8

FILTERING UNIT

Filter type	Antistatic star filter + 3 HEPA cartridge	
Filter surface	cm ²	40000 + 25000
Filtration media	IEC 60335-2-69	HEPA
Cleaning system	Manual shaking	
Discharge system	Tank accumulation	
Size	cm	65 x 75 x 145
Weight	Kg	73
Capacity of container	Lt	100

* Optional extras/accessories + Spare parts from page 19

OIL & CHIP VACUUM CLEANER

This line is designed for collecting oils and coolants mixed with metal chips or solid materials from machine tools. It enables filtration and recovery of cutting fluids, reducing machine downtime and allowing cost savings by reusing the same fluids multiple times. It also supports simultaneous suction and discharge, requiring only one operator for efficient use.

**INTELLIGENT RECOVERY:
SEPARATES, FILTERS, REUSES**



Chips & Oil Line

GC3 60 OIL EL *Save money by reusing waste*

Code: Z0000013



Removable container



Accessory container



Metal container for swarf collection



Separator PPL filter



HEPA filter set 3 cartridge replacement



Manual drain valve



OPTIONAL

Cleaning kit 50 mm



Fixed front brush

CODE	OPTIONAL/ACCESSORIES*
C0006622	cleaning kit 50 mm
C0006631	fixed front brush

Imagine recovering and reusing most of your cutting oils and coolants. GC3 60 OIL EL actually does this: it sucks up and separates metal shavings and particles, filters the oil and makes it ready for immediate reuse. Measurable economic savings, a cleaner environment, machine tools that are always efficient.

FEATURES THAT MAKE THE DIFFERENCE

- **Double separation:** 20L basket for chips + 60L tank for clean oil
- **Triple power:** 3 individually controllable 3.6 kW motors for extreme suction
- **Total filtration:** metal container for chips + PPL separator filter for oil + 3 HEPA cartridges measuring 40000 cm² to purify the outgoing air
- **Quick drain:** manual valve for immediate reuse of filtered oil

APPLICATIONS

CNC machining centres, lathes, milling machines, grinding machines: wherever cutting oils and coolants mixed with chips are used. Stop waste, reduce procurement costs, protect the environment. An investment that quickly pays for itself.

SUCTION UNIT

Power supply	V - Hz	220/50
Power	kW	3,6
Maximum pressure	mbar	270
Maximum air flow	m ³ /h	540
Inlet diameter	mm	70
Noise level (EN ISO 3744)	dB(A)	75
Power cord length	m	8

FILTERING UNIT

Filter type	3 HEPA cartridge	
Filter surface	cm ²	40000
Filtration media	IEC 60335-2-69	HEPA
Discharge system	Storage in tank with gravity discharge of liquids with drain valve	
Size	cm	65 x 75 x 145
Weight	Kg	70
Capacity of solid container	Lt	20
Capacity of liquid container	Lt	60

* Optional extras/accessories + Spare parts from page 19



Chips & Oil Line

GC3 80 OIL AD *Intelligent automation for fluid recovery*

Code: Z0000014



Automatic liquid discharge pump



Accessory Basket



Electronic level sensor



Metal container for swarf collection



Separator PPL filter

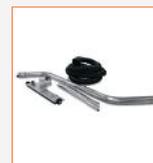


HEPA filter set 3 cartridge



Manual drain valve

OPTIONAL



Cleaning kit 50 mm



Fixed front brush

CODE OPTIONAL/ACCESSORIES*

C0006622 cleaning kit 50 mm

C0006631 fixed front brush

Two-stage filtration, intelligent level sensor and automatic electric pump. GC3 80 OIL AD reduces machine downtime, recovers and filters oils and coolants, making them immediately reusable. One operator, one machine, zero waste.

FEATURES THAT MAKE THE DIFFERENCE

- **Automatic sensor:** monitors liquid level and stops suction to protect the motor and prevent overfilling
- **Integrated electric pump:** discharges 80 litres of clean liquid with a 3-metre hose = zero effort
- **Double filtration stage:** air filtration (HEPA class) and oil purification (metal separator + PPL filter)
- **Modular power:** 3 independent 3.6 kW motors - choose the level according to your needs
- **HEPA filtration:** 3 cartridges 40,000 cm² for perfectly purified oil

APPLICATIONS

CNC machining centres, precision engineering departments, workshops with multiple machine tools. Where time is production and every minute of downtime costs money. The ultimate solution for those who want total efficiency.

SUCTION UNIT

Power supply	V - Hz	220/50
Power	kW	3,6
Maximum pressure	mbar	270
Maximum air flow	m ³ /h	540
Inlet diameter	mm	70
Noise level (EN ISO 3744)	dB(A)	76
Power cord length	m	8

FILTERING UNIT

Filter type		3 HEPA cartridge
Filter surface	cm ²	40000
Filtration media	IEC 60335-2-69	HEPA
Discharge system	Storage in tank with drain valve discharge + electric pump	
Size	cm	65 x 75 x 138
Weight	Kg	90
Capacity of solid container	Lt	35
Capacity of liquid container	Lt	80

* Optional extras/accessories + Spare parts from page 19



Chips & Oil Line

GC4 200 OIL *Silent power for large volumes*

Code: Z0000006



Automatic liquid discharge pump



Accessory Basket



Electronic level sensor



Metal container for swarf collection



Separator PPL filter



Antistatic star filter



Tank liquid level Display



OPTIONAL

Cleaning kit 50 mm

CODE OPTIONAL/ACCESSORIES*

C0006622 cleaning kit 50 mm

When the workshop is large and production is continuous, you need a solution that's up to the task. GC4 200 OIL: 250 litre capacity, 4 kW three-phase turbine, 300 litre/minute pump. Collects, separates, filters and discharges industrial quantities of fluids. Quiet, powerful, tireless

FEATURES THAT MAKE THE DIFFERENCE

- **Professional turbine:** 4 kW three-phase side channel motor - maintenance-free, quiet
- **Colossal capacity:** 250L oil + 60L chips = extended operation
- **Drain pump:** 300 litres/minute with 2m hose and spray gun = rapid drainage
- **Visual inspection:** external sight glass for monitoring fill level without opening
- **Total protection:** polyester filter + float = motor always protected

APPLICATIONS

Factories with multiple production lines, large-scale machining centres, automotive workshops. Where volumes are high and efficiency is measured in tonnes per year. The investment for those who mean business.

SUCTION UNIT

Power supply	V - Hz	400/3/50
Power	kW	4
Maximum pressure	mbar	320
Maximum air flow	m ³ /h	400
Inlet diameter	mm	70
Noise level (EN ISO 3744)	dB(A)	73
Power cord length	m	8

FILTERING UNIT

Filter type		Antistatic star filter
Filter surface	cm ²	16000
Filtration media	IEC 60335-2-69	M-Class
Discharge system	Storage in tank with drain valve discharge + electric pump	
Size	cm	75 x 155 x 160
Weight	Kg	195
Capacity of solid container	Lt	60
Capacity of liquid container	Lt	250

* Optional extras/accessories + Spare parts from page 19



iVISION

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Ex



ACCESSORIES AND SPARE PARTS

General Cleaning line

ACCESSORIES

CLEANING KIT

IMAGE	NAME	DESCRIPTION	FOR MODEL	CODE
	Cleaning kit 40 mm	Hose mt 5 Curved handle modular Round brush with bristles Flat nozzle Fitting from 70 to 40 mm Brush with bristles	GC3 80 D	C0006618
	Cleaning kit 50 mm	Hose mt 5 Curved handle Brush with wheels Flat nozzle Fitting from 70 to 50 mm	GC3 75 WD	C0006619
			GC3 100 WD	
			GC3 80 WD BATTERY GC2 45 WD GC3 D ENDLESS BAG	
	Cleaning kit 40 mm ANTISTATIC / ATEX	Hose mt 5 Curved handle modular Brush with wheels Conical Nozzle Fitting from 70 to 40 mm	GC1 60 WD EX	C0006620
	Cleaning kit From 50 mm ANTISTATIC / ATEX	Hose mt 5 Curved handle modular Brush with wheels Conical Nozzle Fitting from 70 to 50 mm	GC1 45 WD EX GC3 100 WD EX	
	Cleaning kit 50 mm FOR LIQUID AND CHIPS	Hose mt 3,5 Curved handle Brush with wheels Flat nozzle Fitting from 70 to 50 mm	GC3 60 OIL EL	C0006622
			GC3 80 OIL AD	
			GC4 200 OIL	

FITTING FOR INTEGRATION ON MACHINES

IMAGE	DESCRIPTION	CODE
	Fitting / Adapter from Ø70mm to Ø40mm	C0006700
	Fitting / Adapter from Ø70mm to Ø50mm	C0006701
	Fitting / Adapter from Ø70mm to Ø63mm (2,5")	C0006702
	Fitting / Adapter from Ø70mm to Ø76mm (3")	C0006704
	Fitting / Adapter from Ø70mm to Ø100mm	F0006948

SPARE PARTS

FILTER

IMAGE	DESCRIPTION	FILTRATION MEDIA	FYLTOR SURFACE sq ft	FOR MODEL	CODE
	Conical cartridge filter	M	40000	GC3 80 D GC3 D ENDLESS BAG GC3 75 WD GC2 45 WD	C0006623
	Antistatic HEPA cartridge filter, with ring and pre-filter (replace cl.M filter)	HEPA	40000	GC3 80 D GC3 D ENDLESS BAG GC3 75 WD	F0006947
	High efficiency antistatic cartridge filter Packaging 2 pieces	M	20000	GC1 60 WD EX GC1 45 WD EX	C0006630
	Cartridge filter HEPA Pack of 2 pieces	HEPA	25000	GC2 45 WD	C0006789
	Cartridge filter HEPA antistatic Packaging 1 piece	HEPA	15000	GC3 100 WD EX	C0006629
	Cartridge filter HEPA Pack of 3 pieces	HEPA	40000	GC3 60 OIL EL GC3 80 OIL AD GC3 100 WD GC3 80 WD BATTERY	C0006625
	Star bag filter	M	25000	GC3 100 WD GC3 80 WD BATTERY	C0006624
	Star bag filter antistatic	M	25000	GC3 100 WD EX GC4 200 OIL	C0006626
	Antistatic bag filter	HEPA	20000	GC1 60 WD EX GC1 45 WD EX	C0006627
	Bag filter PPL (150µm)	-	-	GC4 200 OIL GC3 60 OIL EL GC3 80 OIL AD	C0006628

COLLECTION BAGS

DESCRIPTION	FOR MODEL	CODE
Antistatic PE collection bag - Pack of 50 pieces	GC3 75 WD GC3 100 WD CG3 100 WD EX	C0000679
	GC1 60 WD EX	C0000677
PE collection bag - Pack of 35 meters	GC3 D ENDLESS BAG	C0005970

REPLACEMENT MOTOR HEAD

DESCRIPTION	FOR MODEL	CODE
Three motors plastic head (3.6KW)	GC3 80 D GC3 D ENDLESS GC3 75 WD BAG	C0006697
Three motors (amtek) metal head (3.6KW)	GC3 100 WD GC3 60 OIL EL GC3 80 OIL AD	C0006698
Three motors (brushless) metal head (3.6KW)	GC3 100 WD EX	C0006699
Single-phase head with 3 motors, 24 V, 550 W	GC3 80 WD BATTERY	C0006785
Single-phase ATEX head 1 Brushless motor 220V 1000W	GC1 45 WD EX GC1 60 WD EX	C0006786
Three-phase turbine 4KW 400V GC4	GC4 200 OIL	C0006787
Metal head (2* amtek motors)	GC2 45 WD	C0006788

HEALTH AND SAFETY SOLUTIONS

CREATED FOR YOU

634 gallons in 8 hours is equivalent to 1.3 gallons per minute: this is approximately the amount of air an operator breathes during a working day. The harmful substances produced during

the processing of the material are absorbed into the body through the skin and lungs. Less oxygen means more physical exertion and a higher risk of accidents and specific illnesses.



QUALITY & HEALTH

Today's industry is witnessing the rapid and widespread introduction of new chemicals—substances often imperceptible to individual workers—whose control extends beyond their

awareness, potentially leading to serious health and safety risks. Maintaining quality and health requires a vacuum cleaner capable of trapping harmful particles during and after processing.





iVision srl Sole Proprietor Company

Via Pozze, 4, 47837 | Montegridolfo (RN), ITALY - Tel: +39 0541 833094 | sales@ivisionvacuum.com