



INDUSTRIAL VACUUM CLEANER FOR GENERIC CLEANING

The **CLEAN LINE** was created to meet the customers growing needs of having a **compact, flexible and yet powerful** product that can work continuously without having high maintenance costs and time.

For the work environment general cleaning are often used hobby-type-like vacuum cleaners that perform poorly, proving to be unsuitable for this type of function. After an initial lower investment, the company will see pretty soon maintenance time and costs increase due to breakages and malfunctions.

The industrial solutions of the Clean line are robust and reliable. Thanks to the **powerful side channel blowers** and the development of specific accessories and filtration systems, the maintenance of your machine tools will be faster and cheaper than in the past.



CLEAN LINE

HI-TECH VACUUM



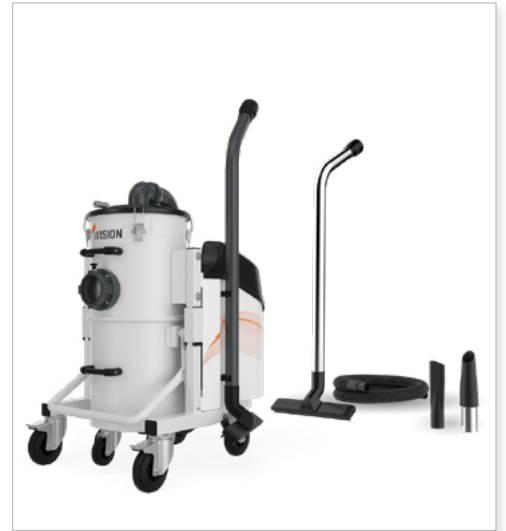
Industrial vacuum cleaner

CLEAN 38

INDUSTRIAL VACUUM CLEANER FOR GENERIC CLEANING

The 38-litre industrial vacuum cleaners of the Clean line are the most compact and handiest of the iVision's entire range and were developed to make it easier to clean companies and production sites. The CLEAN range is equipped with a casing, i.e. a cover for the motor and the blower. Thanks to the casings on the mechanical parts, they are protected against dust and dirt and last longer over time. Furthermore, the CLEAN 38 litres vacuum cleaner is equipped with a practical storage compartment that makes it easier and faster for the operator appointed to cleaning to perform his/her duties. The low noise level, the compact size, the easy use and the high suction capacity are the fundamental characteristics of the CLEAN 38 litres industrial vacuum cleaners.

The vacuum cleaner is equipped with a deflector inside the inlet nozzle to improve the suction performance. Anti-static kit as standard equipment are included in the vacuum cleaner.



CLEAN 38

Product code		CL1H022	CL1H030
POWER	Kw	2,2	3
FREQUENCY	Hz	50	50
SUPPLY VOLTAGE ¹	V	400	400
MAXIMUM NEGATIVE PRESSURE	mbar	200	270
MAXIMUM AIR FLOW RATE	m ³ /h	320	320
INLET DIAMETER	ømm	100	100
NUMBER OF INLETS	n	1	1
CONTAINER CAPACITY	Lt	38	38
SOUND PRESSURE LEVEL <i>(IEC 60704-2-1:200)</i>	dB(A)	69	69
DIMENSION	HxLxW cm	109*65*93	109*65*93
WEIGHT	Kg	100	100
FILTER ²	-	Conical Shaft Class M Antistatic	Conical Shaft Class M Antistatic
FILTER AREA	m ²	0,6	0,6
TYPE OF FILTER CLEANING STANDARD CONFIGURATION		Vibration	Vibration

ACCESSORIES and OPTIONAL

Cleaning Kit ø 50 **included**

Liquid discharge tap

PVC collection bag kit

Different filter cleaning (for Standard/Premium configuration)

Separator basket 38

Atex 22 Version

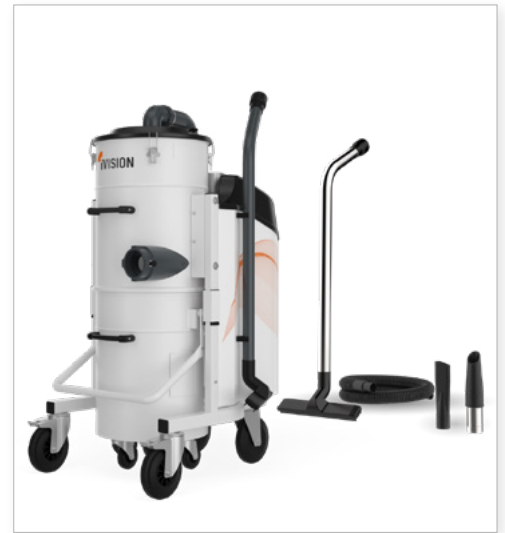
¹ Other voltages and frequencies available upon request

² Other filter media available upon request

Industrial vacuum cleaner

CLEAN 100**INDUSTRIAL VACUUM CLEANER FOR GENERIC CLEANING**

The 100-litre vacuum cleaners in the CLEAN line are equipped with a high suction capacity and are used for generic cleaning activities or for the intensive collection of dust and chips generated by the machine tools inside the production departments of factories. The CLEAN range is equipped with a casing, i.e. a cover for the motor and the blower. Thanks to the casings on the mechanical parts, they are protected against dust and dirt and last longer over time. Plus, the CLEAN 100 litres vacuum cleaner is equipped with a practical storage compartment that makes it easier and faster for the operator appointed to cleaning to perform his/her duties. The low noise level, the compact size, the easy use and the high suction capacity are the fundamental characteristics of the CLEAN 100 litres industrial vacuum cleaners. **A redesigned tangential inlet for improved cycloning capacity and an anti-static kit as standard equipment are included in the vacuum cleaner. In addition, the revisited cleaning system ensures a significantly improved cleaning of the standard, anti-static filter.**

**CLEAN 100**

Product code		CL2H022	CL2H030	CL2H040
POWER	Kw	2,2	3	4
FREQUENCY	Hz	50	50	50
SUPPLY VOLTAGE ¹	V	400	400	400
MAXIMUM NEGATIVE PRESSURE	mbar	200	270	290
MAXIMUM AIR FLOW RATE	m ³ /h	320	320	320
INLET DIAMETER	ømm	100	100	100
NUMBER OF INLETS	n	1 Tangential	1 Tangential	1 Tangential
CONTAINER CAPACITY	Lt	100	100	100
SOUND PRESSURE LEVEL <i>(IEC 60704-2-1:200)</i>	dB(A)	69	69	69
DIMENSION	HxLxW cm	150*74*100	150*74*100	150*74*100
WEIGHT	Kg	125	125	125
FILTER ²	-	Conical Shaft Class M Antistatic	Conical Shaft Class M Antistatic	Conical Shaft Class M Antistatic
FILTER AREA	m ²	1	1	1
TYPE OF FILTER CLEANING STANDARD CONFIGURATION		Vibration	Vibration	Vibration
FILTER	-	Cartridge Class M Antistatic	Cartridge Class M Antistatic	Cartridge Class M Antistatic
FILTER AREA	m ²	1,8	1,8	1,8
TYPE OF FILTER CLEANING PREMIUM CONFIGURATION		With compressed Counterflow air Pulses	With compressed Counterflow air Pulses	With compressed Counterflow air Pulses

★
PREMIUM

ACCESSORIES and OPTIONAL★ **PREMIUM CONFIGURATION**Cleaning Kit ø 50 **included**

Liquid discharge tap

PVC collection bag kit

Different filter cleaning (for Standard/Premium configuration)

Separator basket 100

Lift kit for tank 100

Atex 22 Version

¹ Other voltages and frequencies available upon request² Other filter media available upon request

Industrial vacuum cleaner

CLEAN 100 1~

INDUSTRIAL VACUUM CLEANER FOR GENERIC CLEANING

The CLEAN 100 1~ litres vacuum cleaners are equipped with a high suction capacity and are used for generic cleaning activities or for the intensive collection of dust and chips generated by the machine tools inside the production departments of factories.

The low noise level, the compact size, the easy use and the high suction capacity are the fundamental characteristics of the CLEAN 100 1~ litres industrial vacuum cleaners.

A redesigned tangential inlet for improved cycloning capacity and an anti-static kit as standard equipment are included in the vacuum cleaner. In addition, the revisited cleaning system ensures a significantly improved cleaning of the standard, anti-static filter.



CLEAN 100 1~

Product code		CL2S036M
POWER	Kw	3,6
FREQUENCY	Hz	50
SUPPLY VOLTAGE ¹	V	230
MAXIMUM NEGATIVE PRESSURE	mbar	250
MAXIMUM AIR FLOW RATE	m ³ /h	610
INLET DIAMETER	ømm	100
NUMBER OF INLETS	n	1 Tangential
CONTAINER CAPACITY	Lt	100
SOUND PRESSURE LEVEL <small>(IEC 60704-2-1:200)</small>	dB(A)	75
DIMENSION	HxLxW cm	150*70*76
WEIGHT	Kg	100
FILTER ²	-	Conical Shaft Class M Antistatic
FILTER AREA	m ²	1
TYPE OF CLEANING	-	Shaking

ACCESSORIES and OPTIONAL

Cleaning Kit ø 50 **included**

Liquid discharge tap

PVC collection bag kit

Separator basket

Atex 22 Version

¹ Other voltages and frequencies available upon request

² Other filter media available upon request

Industrial vacuum cleaner

CLEAN 160

INDUSTRIAL VACUUM CLEANER FOR GENERIC CLEANING

The CLEAN 160 litres vacuum cleaner is used to perform major cleaning jobs or to perform deep cleaning of large machine tools with great build-up of metal and liquid residues. Each metal-mechanical company produces - in large or small amounts - chips, dust and swarf that need to be efficiently extracted to keep the shop and the machine tools clean, but most of all to safeguard operator health. For this purpose the industrial vacuum cleaners of the CLEAN line are the winning solution to keeping the company clean. **A redesigned tangential inlet for improved cycloning capacity and an anti-static kit as standard equipment are included in the vacuum cleaner. In addition, the revisited cleaning system ensures a significantly improved cleaning of the standard, anti-static filter.**



CLEAN 160

Product code		CL3H055	CL3H075	CL3H125
POWER	Kw	5,5	7,5	12,5
FREQUENCY	Hz	50	50	50
SUPPLY VOLTAGE ¹	V	400	400	400
MAXIMUM NEGATIVE PRESSURE	mbar	300	320	290
MAXIMUM AIR FLOW RATE	m ³ /h	530	550	1100
INLET DIAMETER	ømm	160	160	160
NUMBER OF INLETS	n	1 Tangential	1 Tangential	1 Tangential
CONTAINER CAPACITY	Lt	160	160	160
SOUND PRESSURE LEVEL <small>(IEC 60704-2-1:200)</small>	dB(A)	80	80	74
DIMENSION	HxLxW cm	180*126*84	180*126*84	180*126*84
WEIGHT	Kg	190	200	280
FILTER ²	-	Conical Shaft Class M Antistatic	Conical Shaft Class M Antistatic	Conical Shaft Class M Antistatic
FILTER AREA	m ²	1,47	1,47	1,47
TYPE OF FILTER CLEANING STANDARD CONFIGURATION		Vibration	Vibration	Vibration
FILTER	-	Cartridge Class M Antistatic	Cartridge Class M Antistatic	Cartridge Class M Antistatic
FILTER AREA	m ²	10	10	10
TYPE OF FILTER CLEANING PREMIUM CONFIGURATION		With compressed Counterflow air Pulses	With compressed Counterflow air Pulses	With compressed Counterflow air Pulses

PREMIUM

ACCESSORIES and OPTIONAL

★ PREMIUM CONFIGURATION

Cleaning Kit ø 50 **included**

Liquid discharge tap

PVC collection bag kit

Different filter cleaning (for Standard/Premium configuration)

Separator basket 160

Lift kit for tank 160

Touch screen

Atex 22 Version

¹ Other voltages and frequencies available upon request

² Other filter media available upon request