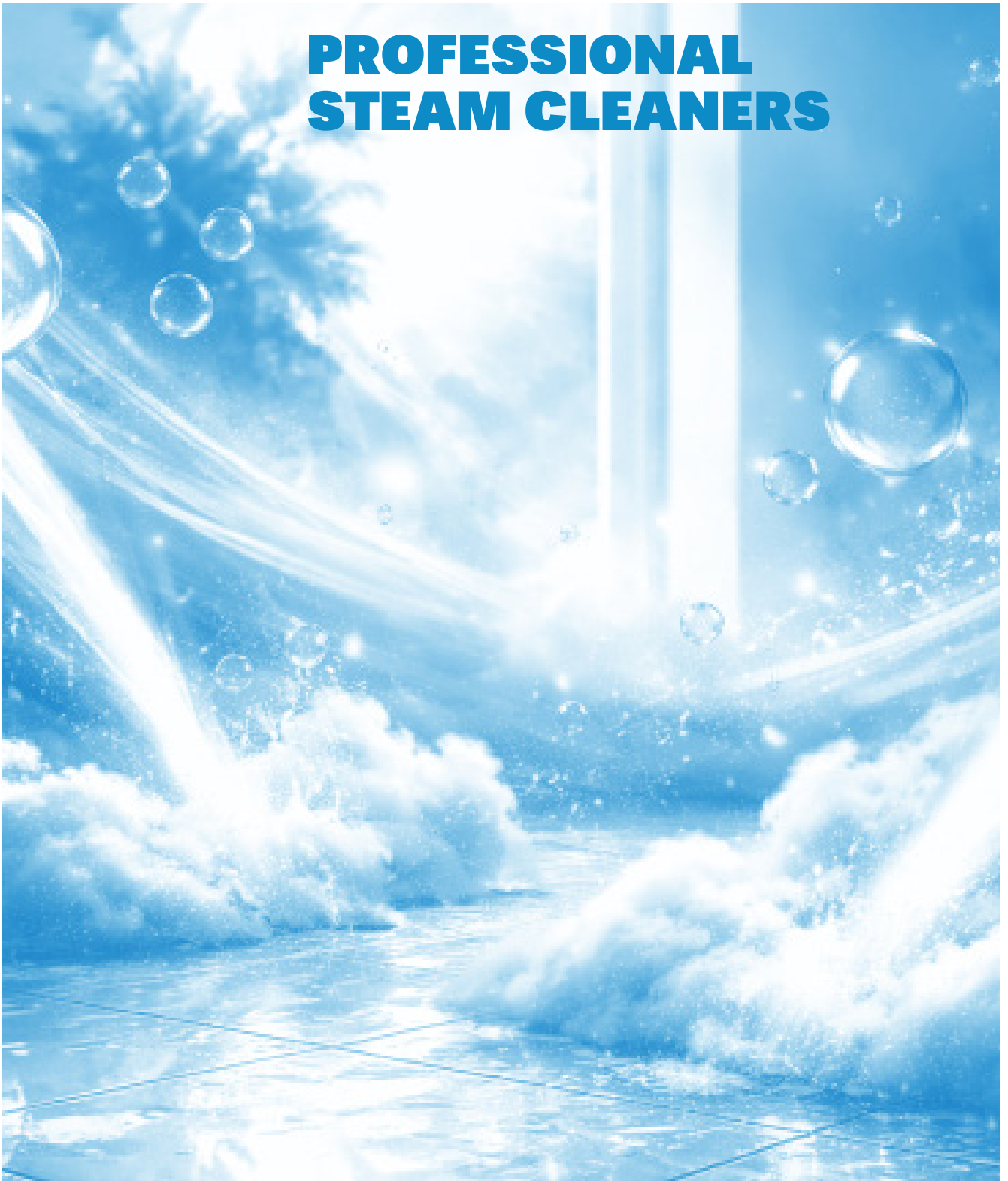




CATALOGUE 2026

PROFESSIONAL STEAM CLEANERS



ASTRA I SERIES



ASTRA II SERIES



STEAM GENERATORS



STEAM

CLEANING WITH STEAM

Suggested and encouraged by the sensibility to the surrounding environment, the cleaning with steam in high pressure, is a very efficient method of dirt removal, able to grant a precious action of sanitization and pest control, particularly important for each field of our machines application.

The dry steam takes off the dirt for thermal action with the advantage of cleaning and sanitizing at the same time.

The steam cleaning can effectively

replace the traditional methods of cleaning based on the use of chemicals, becoming a secure, ecological, natural “tool”

Even when it is not possible to avoid the use of the chemicals or other polluting additives, the use of the steam generator can help to optimize the product and reduce the required quantity.

OUR RANGE OF PRODUCTS

We produce two kinds of steam machines: electrical steam generators with diesel boiler and steam generators with electrical boiler

Thanks to their specific structure, the machines are suitable for all the professional and industrial applications.

Their unique design is studied to allow a comfortable and easy after sale service.

APPLICATION FIELDS

- **Mobile car wash**
- **Washing stations**
- **Repair work shops**
- **Gum and graffiti removal**
- **Industrial machines and tool cleaning**
- **Cleaning of recovery and equipments for animals**
- **Urban weeding**
- **Hospitals**
- **Food industries**
- **Sport equipments**

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ASTRA STEAMER



- Evolution of the model Astra Steamer, the Astra Steamer Evo, allows the control of the machine functions directly from the control panel, in this way its use is very simple and safe for the operators.
- Ideal for the mobile washing, as the connections are all in the front side of the machine
- Model is highly suggested for more users simultaneously. It is supplied with two steam outlets to allow two independent operators to work at the same time. By the use of a kit splitter (optional) the operators can be 4
- It has the double possibility of water feeding from the water net or from the tank of the machine one or the other type of feeding can be selected directly from the main control panel
- The machine has its own auto diagnostic system based on numbers appearing on the main panel, indicating the type of error. The CPU installed on the unit allows the machine functioning check.
- Heating time before use: 5 min.
- In case of absence of electricity network, the machine can be supplied by a small generator

Code		30.14.00101
Machine functions		Steam supply
Working pressure each operator	[Bar-PSI]	9-131
Number of operators		1-2
Electrical supply	[V~Hz]	230-1-50
Absorbed power	[KW]	0.5
Boiler thermal power	[kW]	48
Max boiler temperature	[°C]	220
Max water temperatura	[°C]	180
Water tank	[l]	25
Detergent tank	[l]	20
Recovery tank	[l]	-
Size	[cm]	100x66x90
Weight	[Kg]	130



MANUAL HOSE OPENING

STANDARD EQUIPMENT



*in case of two steam outlets the accessories are double

AVAILABLE COLORS





ASTRA COMPACT



- Steam generator with a minimum electrical consumption
- The model is particularly appreciated by those operators who want a machine with mechanical control of its functions and need to move or carry the unit thanks to its small and rotating front wheels it is very easy to drive
- It has the double possibility of feeding from the water net or from the tank of the machine
- A knob placed on the control board allows to choose one or the other way of water feeding
- It is supplied with one steam outlet increasing to two
- The control of the steam outlet, placed in the machine rear side, is manually controlled by the operator thanks to the outlet tap
- The control of the steam outlet, placed in the machine rear side, is manually controlled by the operator thanks to the outlet taps
- The machine has its own error diagnostic system based on sound and visual impulses from the control panel
- Heating time before use: 5 min.
- In case of absence of electricity network, the machine can be supplied by a small generator

Code		30.14.C2100
Machine functions		Steam supply
Working pressure each operator	[Bar-PSI]	9-131
Number of operators		1-2
Electrical supply	[V-~Hz]	230-1-50
Absorbed power	[KW]	0.5
Boiler thermal power	[kW]	48
Max boiler temperature	[°C]	220
Max water temperature	[°C]	180
Water tank	[l]	25
Detergent tank	[l]	20
Recovery tank	[l]	-
Size	[cm]	100x66x90
Weight	[Kg]	130



COMFORTABLE FRONT WHEELS

STANDARD EQUIPMENT



*in case of two steam outlets the accessories are double

AVAILABLE COLORS





ASTRA EVO



- Evolution of the model Astra Steamer, the Astra Steamer Evo, allows the control of the machine functions directly from the control panel, in this way its use is very simple and safe for the operators.
- Ideal for the mobile washing, as the connections are all in the front side of the machine
- Model is highly suggested for more users simultaneously. It is supplied with two steam outlets to allow two independent operators to work at the same time. By the use of a kit splitter (optional) the operators can be 4
- It has the double possibility of water feeding from the water net or from the tank of the machine one or the other type of feeding can be selected directly from the main control panel
- The machine has its own auto diagnostic system based on numbers appearing on the main panel, indicating the type of error. The CPU installed on the unit allows the machine functioning check.
- Heating time before use: 5 min.
- In case of absence of electricity network, the machine can be supplied by a small generator

Code		30.14.E5001
Machine functions		Steam supply
Working pressure each operator	[Bar-PSI]	9-131
Number of operators		2-4
Electrical supply	[V~Hz]	230-1-50
Absorbed power	[KW]	0.5
Boiler thermal power	[kW]	48
Max boiler temperature	[°C]	220
Max water temperatura	[°C]	180
Water tank	[l]	25
Detergent tank	[l]	20
Recovery tank	[l]	-
Size	[cm]	100x66x90
Weight	[Kg]	130



CONTROL PANEL USER FRIENDLY

STANDARD EQUIPMENT



AVAILABLE COLORS



*in case of two steam outlets the accessories are double



ASTRA EVO 12V



- Model Astra Steamer Evo connected to a 12v battery is suitable for the mobile car washing and every other application in absence of the electrical network. Highly suggested for the weeding
- It is completely independent, silent and safe thanks to the battery feeding .
- All the components are at 12V, to grant the maximum safety during the transport and in case of contact with humid surfaces.
- Inside the machine, there's a specific battery housing, perfectly insulated to protect the machine and the operator.
- The battery is easily achievable and rechargeable.
- It is possible the supply of a gel battery at 100amps, granting a continuous working autonomy of 3hours
- The model is equipped with two steam outlets to allow two operators to work at the same time. By the use of the splitter kit (optional), the operators can be 4.
- The machine has its own auto diagnostic system based on numbers appearing on the main panel, indicating the type of error. The CPU installed on the unit allows the machine functioning check.
- Heating time before use: 5 min.

Code		30.14.E1201
Machine functions		Steam supply
Working pressure each operator	[Bar-PSI]	9-131
Number of operators		2
Electrical supply	[V-~Hz]	12DC
Absorbed power	[KW]	0.5
Boiler thermal power	[kW]	48
Max boiler temperature	[°C]	220
Max water temperatura	[°C]	180
Water tank	[l]	25
Detergent tank	[l]	20
Recovery tank	[l]	-
Size	[cm]	100x66x90
Weight	[Kg]	130



INTERNAL BATTERY

STANDARD EQUIPMENT



AVAILABLE COLORS



*in case of two steam outlets the accessories are double



ASTRA CHEMIK



- The machine allows the supply of the chemical product together with steam, it is highly suggested for those applications that need the use of specific detergent to remove grease, antioxidant for the industrial washing of parts subjected to rust, weeding, gum removal
- It is supplied with a 8 lt detergent tank, with its own probe level sensor, placed in the machine side.
- It is supplied with two set of accessories to allow two independent uses: steam and moisture, steam and detergent. The two washing operations do not interfere each other. It is possible to use 20mt hoses on both the outlets
- The model is equipped with two steam outlets for two operators, increasing to 3
- The control of the steam outlets is possible directly from the control panel
- The machine has its own auto diagnostic system based on numbers appearing on the main panel, indicating the type of error. The CPU installed on the unit allows the machine functioning check
- Heating time before use: 5 min.
- In case of absence of electricity network, the machine can be supplied by a small generator

Code		30.14.EC101
Machine functions		steam and chemic supply
Working pressure each operator	[Bar-PSI]	9-131
Number of operators		2
Electrical supply	[V~Hz]	230-1-50
Absorbed power	[KW]	0.5
Boiler thermal power	[kW]	48
Max boiler temperature	[°C]	220
Max water temperatura	[°C]	180
Water tank	[l]	25
Detergent tank	[l]	20
Recovery tank	[l]	8
Size	[cm]	100x82x90
Weight	[Kg]	135



DETERGENTE TANK

STANDARD EQUIPMENT



X2

AVAILABLE COLORS





ASTRA VORTEX



- The Idromatic Astra Vortex is the only machine that adds to the steam spray the suction function without the use of an additional vacuum cleaner, thanks to the Venturi principle. Electrical motors, filters or other items of the traditional vacuuming are not necessary.
- Thanks to the combined steam injection and suction, it is able to remove every kind of dirt from any surface
- It can be used at the same time by 3 operators, connected to three independent steam outlets, allowing to wash, vacuum, degrease without any power drop or interference
- The three functions can be used in succession by the same operator or even by more operators at the same time, to create a continuous cleaning process at different stages
- All dirt is removed by the heat of the steam and immediately sucked up in the recovery bin in the rear of the machine
- It is equipped with a detergent tank, fixed in the side of the machine
- Heating time before use: 5 min.
- In case of absence of electricity network, the machine can be powered by a small generator

Code		30.14.EVX01
Machine functions		steam and chemic supply - vacuum fuction
Working pressure each operator	[Bar-PSI]	9-131
Number of operators		3
Electrical supply	[V-~Hz]	230-1-50
Absorbed power	[KW]	0.5
Boiler thermal power	[kW]	48
Max boiler temperature	[°C]	220
Max water temperatura	[°C]	180
Water tank	[l]	25
Detergent tank	[l]	20
Recovery tank	[l]	8
Size	[cm]	130x82x90
Weight	[Kg]	145



RECOVERY TANK

STANDARD EQUIPMENT



X2

AVAILABLE COLORS





ASTRA HYBRID

STEAM GENERATORS

- Innovative project that combines the functions of a steam generator and the high pressure cleaner in one machine
- Ideal for all those applications that need to combine a powerful steam spray to the power of water in high pressure
- It needs to be connected to the main (it doesn't include water tank)
- It is equipped with 1 outlet for steam and 1 for the high pressure cleaner, independent and working at the same time
- The steam machine is an Astra Steamer Evo with one steam outlet, the high pressure cleaner is a cold water high pressure washer with the possibility of chemical injection.
- It is supplied with two accessories set: one for the steam generator one for the high pressure cleaner
- The operator has the possibility to use all the optional accessories of both the type of machine.
- Heating time before use: 5 min.



Code		30.14.EC101	
Machine functions		steam supply	high pressure and chemic
Working pressure each operator	[Bar-PSI]	9-131	150-2175
Number of operators		2	
Electrical supply	[V-~Hz]	230-1-50	
Absorbed power	[KW]	0.5	-
Boiler thermal power	[kW]	48	-
Max boiler temperature	[°C]	220	180
Max water temperatura	[°C]	180	-
Water tank	[L]	25	-
Detergent tank	[L]	20	-
Recovery tank	[L]	-	8
Size	[cm]	100x82x90	
Weight	[Kg]	135	

STANDARD EQUIPMENT



AVAILABLE COLORS





ENDURA



STEAM GENERATORS

- Steady and handy stainless steel frame (AISI304)
- Main control panel inclusive of lights, thermostat, steam regulator, chemic product selector, hourcounter
- Steam hose plug in the main panel and easy to lock
- Built in vacuum cleaner
- Complete range of accessories
- Functions: steam spray, steam and chemical product delivery, vacuum. Also combined selection.
- Machine activity controlled by the gun
- Innovative liquid and dirt recovery tank, eavy to remove

**AVAILABLE ALSO WITHOUT VACUUM
ENDURA BASIC**

Model		ENDURA 3K	ENDURA 4K	ENDURA 6K
Code		30.18.00100	30.18.00200	30.18.00300
Machine functions		steam and chemic supply - vacuum fuction		
Working pressure each operator	[Bar-PSI]	7	7	8
Number of operators		1		
Electrical supply	[V-~Hz]	220/240-1-50	220/240-1-50	400-3-50
Absorbed power	[KW]	3	4	6
Boiler thermal power	[kW]	3	3.5	5
Max boiler temperature	[°C]	180		
Max water temperatura	[°C]	165	165	170
Water tank	[L]	6		
Detergent tank	[L]	6		
Recovery tank	[L]	18		
Size	[cm]	70x56x93		
Weight	[Kg]	51	51	56

STANDARD EQUIPMENT

accessories on page 38



PULSE

STEAM GENERATORS

- It is equipped with a 30lt water tank and a 10lt detergent tank
- It has a continuous steam spray regulation (min-max)
- The possibility to inject detergent or water, depends on the selection of a tap placed on the hydraulic panel. The supply is allowed by the remote control through the gun
- The steam control is possible by the regulation knob placed in the machine side
- The standard machine water supply is only from the machine tank
- It has a B version with the possibility to have a double water supply, from the machine tank and from the main
- Equipped with the hourcounter as standard accessory
- The machine is able to signal any error in its function









Model		PULSE 7K	PULSE 9K	PULSE 11K
Codice		30.16.P7000	30.16.P9000	30.16.P1100
Machine functions		steam and chemic supply		
Working pressure each operator	[Bar-PSI]	10		
Number of operators		1		
Electrical supply	[V-~-Hz]	400-3-50		
Absorbed power	[KW]	7	9	11
Boiler thermal power	[kW]			
Max boiler temperature	[°C]	220		
Max water temperatura	[°C]	185		
Water tank	[l]	30		
Detergent tank	[l]	10		
Size	[cm]			
Weight	[Kg]	70	70	75



















STANDARD EQUIPMENT



AVAILABLE COLORS



			ASTRA STEAMER	ASTRA STEAMER COMPACT	ASTRA STEAMER EVO	ASTRA STEAMER CHEMIK	ASTRA STEAMER 12V	ASTRA STEAMER HYBRID	ASTRA STEAMER VORTEX	PULSE
CODE AND DESCRIPTION										
	60.00.40700	STEAM GUN WITH SWIVEL FITTING	X	X	X	X	X	X	X	X
	60.00.40307	TUBO VAPORE 5 MT	X	X	X	X	X	X	X	X
	60.00.40305	TUBO VAPORE 15 MT								
	60.00.40306	TUBO VAPORE 20 MT								
	ST.AC.14C02	20MT CHEMIK STEAM HOSE				X			X	
	ST.AC.14C03	15 MT CHEMIK STEAM HOSE								
	60.00.08206	LANCE 50 CM								
	60.00.08201	LANCIA 90 CM								
	60.00.08301	LANCIA 120 CM								
	60.00.08601	CM 120 LANCE								
	60.15.22600	CHIMNEY EXTENSION ADPTER	X	X	X	X	X	X	X	
	0k.14.11501	90CM LANCE AND 6X6 NYLON BRUSH KIT	X	X	X	X	X	X	X	X
	0k.14.11512	90CM LANCE AND 6X6 BRASS BRUSH KIT								
	0k.14.11513	90CM LANCE AND 6X6 INOX BRUSH KIT								
	0k.14.11500	120CM LANCE AND 6X6 NYLON BRUSH KIT								
	0k.14.11511	120CM LANCE AND 6X6 BRASS BRUSH KIT								
	0k.14.11510	120CM LANCE AND 6X6 INOX BRUSH KIT								

	CODE	CODE AND DESCRIPTION
	60.00.51411	STEAM AND VACUUM HANDLE WITH 4 MT HOSE
	60.00.51100	STEAM AND VACUUM ADAPTER
	60.00.52102	TEXTILE TRANSPARENT TOOL 120mm
	60.00.51500	STEAM SMALL EXTENTION L140
	60.00.51201	PEKALON SMALL ROUND BRUSH
	60.00.51202	BRASS SMALL ROUND BRUSH
	60.00.51301	SUCTION LANCE L200
	60.00.51700	SUCTION EXTENTION HOSE L500
	60.00.55100	STEAM AND VAC FLOOR FRAME L300
	60.00.55101	ACCESSORY FOR LIQUID L300
	60.00.55102	ACCESSORY FOR FLOOR L300
	60.00.55103	ACCESSORY FOR CARPET L300
	60.00.55300	GLASS CLEANING TOOL
	60.00.55203	ULTRADRY WHITE CLOTH L300
	60.00.55201	PARQUET CLOTH L300 (BROWN)
	60.00.55200	ABRASIVE CLOTH L300 (VIOLET)
	60.00.55202	FLOOR CLOTH L300 (BLUE)
	60.00.52100	ABRASIVE CLOTH L300 (VIOLET)
	60.00.55800	FLOOR CLOTH L300 (BLUE)
	60.00.55700	FLOOR CLOTH L300 (BLUE)
	60.00.55900	TELAIO SETOLATO L150 PER BOCCHETTA
	60.40.36900	PULSANTERIA SERIGRAFATA IDROMATIC



IDROMATIC SRL has been producing professional high-pressure cold and hot water jet machines for more than 25 years.

Technical experience, continuous search for quality and attention to market represent the strength of our brand.

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