



english
catalogue

oo39

AUTOMOTIVE

AIR CONDITIONING RECHARGING UNITS

A|C UNITS





0039AUTOMOTIVE
MADE IN TUSCANY

3 SOULS IN 1



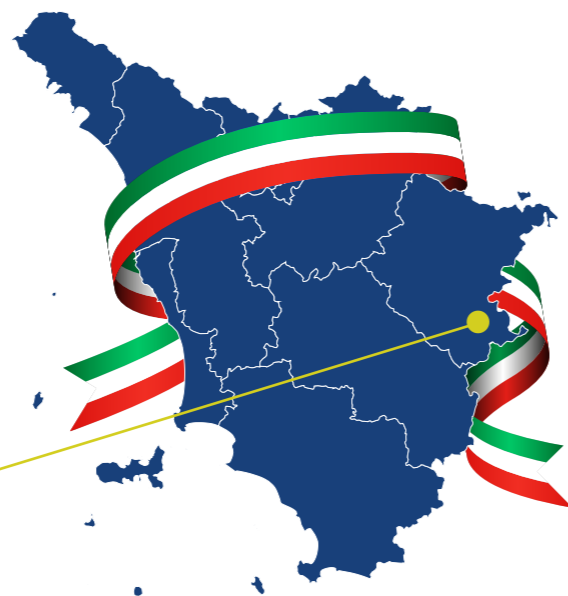
MOTOR VALLEY? NO, CHIANTINA VALLEY.

GEA S.R.L is located among the rolling hills of the Val di Chiana in the area of Arezzo, at the foot of one of the most important and fascinating historic Renaissance cities in the centre of Italy, Cortona.

GEA S.R.L., standing for Garage Equipment Assistance, has been operating for over 20 years in the sector of garage equipment and services, and collects the legacy of skills and know-how from other previous important brands in the sector.

CORTONA (AR)

One of the most important towns since Etruscan times, Cortona has spanned centuries watching over the Val di Chiana in Tuscany and it has always been a must, for people and goods, in the connections between Florence and Rome, between northern and southern Europe.



GUARANTEED BY US

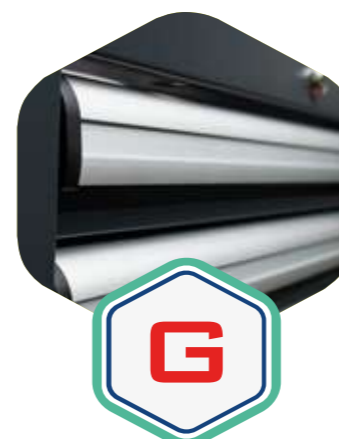
The whole 0039automotive range by GEA is **designed, manufactured and assembled in Italy** to always ensure the highest quality and a solid construction.

WWW.0039AUTOMOTIVE.COM

AUTOMATIC GEARBOX
CLEANING AND OIL CHANGE



0039
AUTOMOTIVE



GARAGE

Garage is the business unit identifying the workplace.

Through the **Steelwork** brand, it designs and manufactures industrial technical furniture multiple solution, including components and supports for oil dispensing and vehicle exhaust gas extraction.

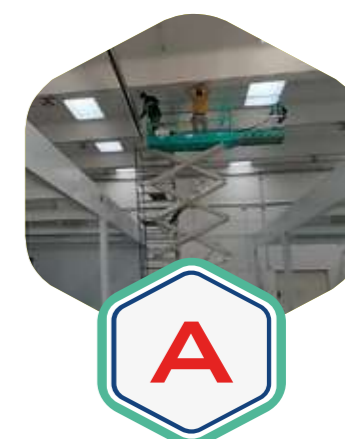
We equip your workplace, keeping it tidy and free from exhaust fumes. We want your *garage* to be exactly like you have always wanted.



EQUIPMENT

Equipment is the range of products and equipment specific for vehicle maintenance and care identified with the brand **0039automotive**.

This range includes vehicle inspection equipment (brake testers, power test, control cameras), devices for exhaust gas analysis (smoke meters and gas analysers MCTC-Net2), **automaticgearboxmaintenance units**, oxyhydrogen generators for engines decarbonization and other complementary products and services to give our customers as many tools as possible for vehicles maintenance and care.



ASSISTANCE

Assistance, we always give you assistance for all your needs, to be present in every phase of the projects, to always meet your needs.

We are not infallible, nor do we produce break-proof equipment, but we always keep an eye on **after-sales** thanks to our technicians and engineers who are ready not to let unsolved problems prevent our customers' work.

0039
AUTOMOTIVE



R
134a

mod. 610



The certainly of Made in Italy

R134a GAS AC UNIT

Air conditioning recharging unit 610 is suitable for all the vehicles, cars, light commercial vehicles, agricultural vehicles and heavy vehicles with refrigerant gas R134a.

Through a touchscreen display, the station is programmed using a dedicated software that is intuitive and easy to use as well as **complete with a vehicle database**, which accompanies the operator at every stage of the process through an automated procedure.

Thanks to the summary of the work phases shown on the screen, the operator will always be informed on the progress of the maintenance and on the completion times.

Furthermore, the software is equipped with an internal control system which blocks the station in case it detects anomalies or problems during AC maintenance. To complete the safety features, 610 unit is equipped with a mechanical lock of the scale, in order to protect the measurement sensor during transport.



- Touchscreen display 4,3"
- Vehicles database, hybrid also
- Thermal printer (optional)
- Electronic scale

SAFETY FEATURES

- Software block in case of anomalies
- Pressure sensors
- Cylinder safety valve
- Mechanical safety scale block during transport
- Wheels with brake

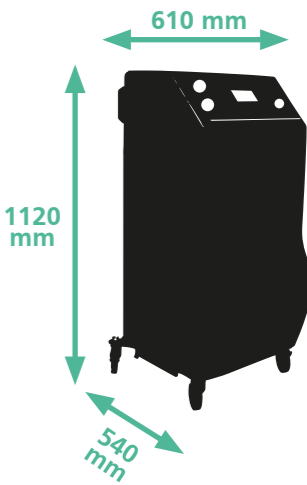
Software including:

- Guided procedure
- Work environment selection
- Automatic or manual operation
- Possibility to use only certain functions, such as recovery



TECHNICAL DATA

Refrigerant	R134a
Vacuum pump capacity	113 l/min
Charging cylinder capacity	12 Kg
Compressor	10 cc (300 gr/min)
Dehydrator filter capacity	150 Kg
Refrigerant recovery	> 95%
Gas measuring	1 gr
Scale accuracy measurement	+/- 1 gr
Automatic compensation	Si
Hybrid vehicles database	Si
Hoses	3 mt
Fluids bottles	3x new oil / old oil / leak detector
Display	4,3 TFT colour touchscreen
Pressure sensors	Pressure switch / vacuum gauge
Power supply	230V, 50Hz, 800W



MOD. 611

HFO1234-yf GAS AC UNIT

Air conditioning recharging unit 611 is suitable for all the vehicles, cars, light commercial vehicles, agricultural vehicles and heavy vehicles with refrigerant gas HFO1234yf.

Through a touchscreen display, the station is programmed using a dedicated software that is intuitive and easy to use as well as **complete with a vehicle database**, which accompanies the operator at every stage of the process through an automated procedure.

Thanks to the summary of the work phases shown on the screen, the operator will always be informed on the progress of the maintenance and on the completion times.

Furthermore, the software is equipped with an internal control system which blocks the station in case it detects anomalies or problems during AC maintenance. To complete the safety features, 611 unit is equipped with a mechanical lock of the scale, in order to protect the measurement sensor during transport.



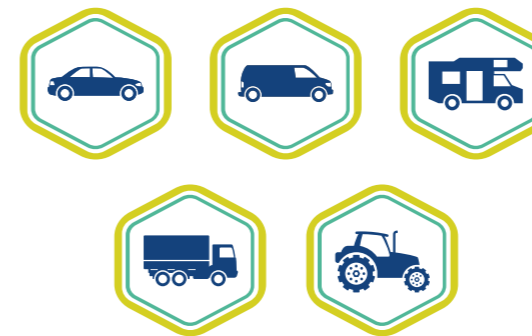
- Touchscreen display 4,3"
- Vehicles database, hybrid also
- Thermal printer (optional)
- Electronic scale

SAFETY FEATURES

- Software block in case of anomalies
- Pressure sensors
- Cylinder safety valve
- Mechanical safety scale block during transport
- Wheels with brake

HFO
1234yf

mod. 611



The certainly of Made in Italy



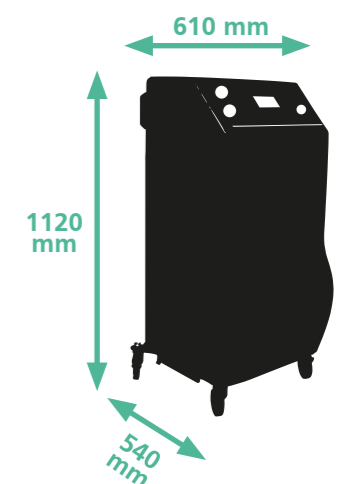
Software including:

- Guided procedure
- Work environment selection
- Automatic or manual operation
- Possibility to use only certain functions, such as recovery



TECHNICAL DATA

Refrigerant	HFO1234yf
Vacuum pump capacity	113 l/min
Charging cylinder capacity	12 Kg
Compressor	10 cc (300 gr/min)
Dehydrator filter capacity	150 Kg
Refrigerant recovery	> 95%
Gas measuring	1 gr
Scale accuracy measurement	+/- 1 gr
Automatic compensation	Si
Hybrid vehicles database	Si
Hoses	3 mt
Fluids bottles	3x new oil / old oil / leak detector
Display	4,3 TFT colour touchscreen
Pressure sensors	Pressure switch / vacuum gauge
Power supply	230V, 50Hz, 800W





ACCESSORIES



COLOURED COVERS

610 and 611 units are usually supplied with white front cover. On request and without extra charge, it is possible to supply the front cover with different colours: light grey and black.



THERMAL PRINTER

In all 610 and 611 models it is possible to install the thermal printer to have an immediate printed copy to attach to the maintenance report.



model	thermal printer	
	optional	standard
610 R134a	✓	✗
611 HFO1234yf	✓	✗

NITROGEN/HYDROGEN LEAK DETECTION KIT

640 is a leak detection kit composed of an electronic leak detector and a bottle with a nitrogen and hydrogen mix, which is inserted into the a/c system, in order to check the presence of micro-leaks. This gas is not polluting and not dangerous for humans.



ACCESSORIES



OTHER ACCESSORIES

Discover the complete range of accessories for air conditioning recharging stations, such as:

- electronic leak detectors
- leak detection fluids
- lubricants oil (A/C system / vacuum pump)
- glasses, gloves, stoppers, etc



STAY TUNED!

To keep in touch with the GEA and 0039automotive world, follow us on our social media profiles, where you can contact us or find updated news on our products and the world of workshop equipment. **0039 automotive, your mechanical care.**





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