NO MORE RISK

MINI EXCAVATORS

VACUUM TOOLING

gerotto.it
MORE POWER TO THE VACUUM

THE WHOLE RANGE OF MINI EXCAVATORS

NO MORE RISK
NO MORE RISK

HIGHER PERFORMANCE AND CONTROL
Vacuum Trucks and Suction Excavators are often used to carry out cleaning and maintenance operations in dangerous places, exposing the operators to many risks, such as gas emissions, explosions, slipping or impacts with the material. Usually, workers have to work in team holding the suction hose and conveying the material using shovels and other tools.

The goal of Gerotto Mini Excavators is to eliminate and replace the human presence during cleaning operations, keeping men at a safe distance and ensuring a safe suction cleaning activity.

This choice has, all along, been the purpose of the research and innovation process which, together with the experience gained on field, have made the Mini Excavators the ideal equipments for the vacuum technology and for the removal of the material in confined, narrow or difficult to be reached places.

**GOALS:**
- Transformation of the Variable Costs into Fixed Costs;
- Labour reduction through special technologies introduction;
- Workers’ health preservation;
- On-line Cleaning Operations;
- Increased Production.
NOMORE RISK

ADVANTAGES

- Safe Operations in Confined Spaces;
- Labour Reduction;
- Time Saving;
- Operator works in safe areas at a safe distance;
- Operating Costs Reduction;
- No Plant Stoppage;
- No Human Risks.
Vacuum Trucks and Suction Excavators are special vehicles created for sucking material, which could be liquid or muddy (in the case of Vacuum Trucks) or even solid (in the case of Suction Excavators).

Both machines are composed of a container, mounted on a chassis, and of a suction hose. A pump (or a ventilator system) creates the vacuum, so the material is sucked through the hose and then collected inside the container. In most cases, the hose is carried by hand to reach the material to remove, but this activity exposes workers to many dangers, such as exposure to chemical agents and dangerous substances.

For this reason, Gerotto has created the Mini Excavators: these robots are connected to the suction hose and the operator uses a remote control to drive them, from a safe area, reducing the exposure to the risks.
A

**LOMBRICO**
Double Track Mini Excavator, hydraulically driven from an external hydraulic source and controlled through a hydraulic manual manifold. Suitable for under conveyor cleaning operations, in mining industry and for confined spaces activities.

**SINGLE-TRACKED LOMBRICO 500/600**
Single TRACK Mini Excavator with lateral stabilisers. Designed for recycling technology and for ducts and sewers cleaning operations.

**LOMBRICO SHARK**
Double Track Mini Excavator hydraulically driven from an external hydraulic source and Wireless Remote Controlled. Suitable for the cleaning of tanks, collectors and ducts in dangerous atmospheres.

**WARTHOG**
Double Track Mini Excavator, hydraulically driven from an external hydraulic source and controlled through a hydraulic manual manifold. Suitable for under pipe-lines cleaning and all the applications with very height-limited environments.

**GATTO / GATTO RC**
Double tracked Mini Excavator equipped with a hydraulic arm and an optional suction hose passing in the middle of the Tracks for material removal and/or aspiration. Suitable to work in confined spaces, such as underground pipes and siphons.

**DOZER RC**
Radio Remote Controlled Mini Loader, suitable for moving heavy material from A to B with a high production rate. Suitable for working in Mining Industries, Steel Companies, Under Conveyor Belts Cleaning and Tanks Remediation.

**E-TRACK**
Electric and Radio Remote Controlled Tracked platform for creating different types of Mini Excavators. No dangerous emissions: suitable for working in confined spaces not limited to ducts and tunnels.
MINI EXCAVATORS

Gerotto’s Mini Excavators are the perfect machines for cleaning operations and remediation works combined with vacuum trucks, suction excavators and industrial aspirators. They replace manual labour in all those situations where workers are exposed to risks (chemical exhalations, confined spaces, explosions, etc.). Every Mini Excavator is designed to be connected to the suction hose of the suction machine to carry it inside confined and dangerous spaces. These machines are manoeuvred at a safe distance thanks to hydraulic distributors and/or remote controls, often with the assistance of cameras and lights to better operate in dark and narrow places.

Gerotto has developed many Mini Excavators for several types of applications and is constantly working to improve their features and functionalities. Every model can also be equipped with a large number of accessories, and adapted to every condition of the work environment and of the material to remove.

NEW STAINLESS STEEL MINI EXCAVATORS

In the last period, Gerotto’s R&D department completely renovated the product range introducing the use of stainless steel for the entire structures, including fittings, couplings, and screws. This material improvement has highly increased the resistance of the machines to wear and chemical agents, extending their life and reducing maintenance operations. In particular, stainless steel tracked undercarriages are now produced directly by Gerotto and are perfect for working in dangerous and polluted environments.
Mini Robot for safety distance aspirations with Vacuum Trucks, Suction Excavators, and Industrial Vacuum Cleaners / Pumps with any diameter of aspiration (from Ø 80 mm [3"] to Ø250 mm [10"]'). It is a totally remote controlled Mini Excavator very appropriate for under conveyors, mining and confined spaces operation. The Lombrico Mini Excavator is a double tracked ROV controlled from outside, equipped with a suction hose to be connected to a vacuum unit.

FEATURES

- Two hydraulic driven rubber tracks
- Hydraulic manual manifold to control all the movements of the machine
- Quick connection system to the external hydraulic source
- Video Inspection System
- Various tools

The images and technical data refer to machine already in production.
The R&D Department is at disposal to customize the products according to the most various needs.
**ADVANTAGES**
- Operator stands in a safe position
- Labour Reduction
- Excellent Manoeuvrability
- Time and Costs saving

**TECHNICAL DATA**

**LOMBRICO S**

**SUCTION HOSE FROM/TO**
Ø 100-250 mm Ø 4”-10”

**MANHOLE**
Ø 650 mm Ø 26”

**DIMENSIONS**

<table>
<thead>
<tr>
<th>L</th>
<th>1650 mm</th>
<th>65”</th>
</tr>
</thead>
<tbody>
<tr>
<td>H</td>
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<td>W</td>
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</tr>
<tr>
<td>▲</td>
<td>270 Kg</td>
<td>595 lb</td>
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**LOMBRICO XXS**

**SUCTION HOSE**
Ø 150 mm Ø 6”

**MANHOLE**
Ø 450 mm Ø 18”

**DIMENSIONS**

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<thead>
<tr>
<th>L</th>
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</tr>
<tr>
<td>▲</td>
<td>80 Kg</td>
<td>176 lb</td>
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</tbody>
</table>

**APPLICATION FIELDS**

Suitable for sucking sedimented material from:
- DUCTS/COLLECTORS/TUNNEL
- LARGE AND SMALL TANKS
- MINES
- UNDER CONVEYOR BELTS

**SUITABLE TO WORK WITH**

- Vacuum Trucks
- Suction Excavators
- Industrial Aspirators
- Dust Aspirators
- Vacuum Cleaners
- under conveyor cleaning operations
- mining industry
- confined spaces activities
Gerotto Single-Track Lombrico Mini Excavator is especially designed and developed for reclaiming works in small ducts and sewer pipes. It has lateral stabilizer wheels, very suitable for the Removal of the material from obstructed sewers pipes, and for Ducts Inspection Activities. It ensures the Safety of the Operations, as the operator commands the machine from a safe position, the Profitability of the Investment, as with the use of this equipment the job is done faster and without any manpower involved, the Efficiency of the Service, with the precise operations carried out with accurate and articulated movements, and the Environmental Sustainability.
MINI EXCAVATORS

LOMBRICO 600
TECHNICAL DATA

STANDARD SUCTION HOSE
Ø 250 mm Ø 10”

MANHOLE
Ø 600 mm Ø 24”

DIMENSIONS

<table>
<thead>
<tr>
<th>L</th>
<th>H</th>
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<tbody>
<tr>
<td>1450 mm</td>
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<tr>
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<td>22”</td>
<td>12”</td>
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<tr>
<td>397 lb</td>
<td>180 Kg</td>
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OPTIONAL Battery Driven Version Available

ADVANTAGES
- Safe operations
- Time saving
- No plant stoppage
- Reduction of labour

APPLICATION FIELDS
Ideal for the cleaning of:
- IN SERVICE SEWER PIPES

SUITABLE TO WORK WITH
- Recycling Vacuum Trucks
- Vacuum Trucks
- Suction Excavators
- Industrial Aspirators
- Dust Aspirators

600
Lombrico Shark is a hydraulic, self-propelled machine and radio remote controlled. Lombrico Shark has been specifically designed for safely cleaning out conduits and tanks containing materials that emit potentially dangerous gases. For this reason it is particularly suited for working in refineries and petrochemical plants, where gas emissions from effluent are more frequent.

**TECHNICAL DATA**

**DIMENSIONS**

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Value</th>
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<td>H</td>
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<td>W</td>
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<table>
<thead>
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<tbody>
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<tr>
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<tr>
<td>W</td>
<td>20&quot;</td>
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<tr>
<td>Weight</td>
<td>727,5 lb</td>
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</tbody>
</table>

**FEATURES**

- Two hydraulic driven rubber tracks
- Long-Distance remote control system
- Heavy duty cutting head
- Heavy Duty Video Inspection System
- Various options available

The images and technical data refer to machine already in production. The R&D Department is at disposal to customize the products according to the most various needs.
APPLICATION FIELDS

Ideal for the cleaning of:

- TANKS
- COLLECTORS AND DUCTS

ADVANTAGES

- Safe operations
- Time saving
- No plant stoppage
- Reduction of labour

SUITABLE TO WORK WITH

- Vacuum Trucks
- Suction Excavators
- Industrial Aspirators
- Dust Aspirators

OPTIONAL

Camera System Available

Ex Version Available
Tools for improving the performance of all models of Lombrico Mini Excavator. Every tool is attachable to the frontal part of the Lombrico and has been designed for better removing specific types of material (sludge, liquids, oils, etc.). The R&D Department of Gerotto is continuously searching for new and quick solutions to the cleaning application.
Double Tracked Mini Excavator, hydraulically driven from an external hydraulic source and controlled through a hydraulic manual manifold.

Especially designed for under pipe-lines cleaning and for all the applications in very height-limited environments.

**ADVANTAGES**
- Safe operations
- Time saving
- No plant stoppage
- Reduction of labour

**APPLICATION FIELDS**
- Vacuum Trucks
- Suction Excavators
- Industrial Aspirators
- Dust Aspirators

**TECHNICAL DATA**

<table>
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<tr>
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<tr>
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<tr>
<td>H</td>
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<tr>
<td>W</td>
<td>690 mm</td>
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<tr>
<td>A</td>
<td>250 Kg</td>
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</table>

*The images and technical data refer to machine already in production. The R&D Department is at disposal to customize the products according to the most various needs.*
Gatto Mini Excavator is a multifunctional and innovative Mini Excavator suitable for both construction and remediation activities. The machine shows its best skills working in confined spaces and areas suspected of pollution and contamination. It is the right solution for safer operations at safe distance. It can be equipped with a Suction Configuration, which helps the Mini Excavator to be connected to any Suction Unit (Vacuum Trucks, Suction Excavators, Industrial Pumps, etc.). It can also be equipped with a Remote Control System, to make the excavator totally remote and wireless controlled, and with various tools that can be mounted on the power arm.

**FEATURES**
- Two hydraulic driven rubber tracks
- Hydraulic Manual Manifold mounted on board for controlling the machine
- Man-on-board configuration
- Quick connectors to the hydraulic source

**SUITABLE TO WORK WITH**
- Vacuum Trucks
- Suction Excavators
- Industrial Aspirators
- Dust Aspirators

**APPLICATION FIELDS**
Ideal for the removal of material in:
- TUNNELLING
- SIPHONS CLEANING
- BIG SEWER PIPES
- TANKS
ADVANTAGES
- Reduction of labour
- Working time reduction
- Safe operations in confined spaces
- Accurate and precise interventions

TECHNICAL DATA

GATTO

STANDARD CONFIGURATION DIMENSIONS

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<th>L</th>
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</tr>
<tr>
<td>▲</td>
<td>380 Kg</td>
<td>▲</td>
<td>838 lb</td>
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SUCTION CONFIGURATION DIMENSIONS

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<th>L</th>
<th>79&quot;</th>
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<tr>
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<td>H</td>
<td>36&quot;</td>
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<tr>
<td>W</td>
<td>750 mm</td>
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</tr>
<tr>
<td>▲</td>
<td>500 Kg</td>
<td>▲</td>
<td>1102 lb</td>
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</table>

STANDARD SUCTION HOSE

Ø 250 mm Ø 10"

GATTO RC

STANDARD CONFIGURATION DIMENSIONS

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<th>L</th>
<th>79&quot;</th>
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<tbody>
<tr>
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<tr>
<td>W</td>
<td>500 mm</td>
<td>W</td>
<td>20&quot;</td>
</tr>
<tr>
<td>▲</td>
<td>380 Kg</td>
<td>▲</td>
<td>838 lb</td>
</tr>
</tbody>
</table>

SUCTION CONFIGURATION DIMENSIONS

<table>
<thead>
<tr>
<th>L</th>
<th>2000 mm</th>
<th>L</th>
<th>79&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>H</td>
<td>900 mm</td>
<td>H</td>
<td>36&quot;</td>
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<tr>
<td>W</td>
<td>750 mm</td>
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<td>30&quot;</td>
</tr>
<tr>
<td>▲</td>
<td>500 Kg</td>
<td>▲</td>
<td>1102 lb</td>
</tr>
</tbody>
</table>

STANDARD SUCTION HOSE

Ø 250 mm Ø 10"

The images and technical data refer to machine already in production.
The R&D Department is at disposal to customize the products according to the most various needs.
Tools for improving the performance of all models of Gatto Mini Excavator. Some tools are attachable to the arm of the Gatto and have been designed for better removing different types of material; some others modify the structure of the Gatto adapting it to different working environments.

The R&D Department of Gerotto is continuously searching for new and quick solutions to the cleaning application.

**INTERCHANGEABLE TOOL ACCORDING TO VARIOUS NEEDS**

- **Hose Reel**
- **Straight Buckets 400 mm (10”) AND 700 mm (28”)**
- **Hydraulic Cutting Head**
- **Suction Configuration**
- **Frontal Stabilizers**
The mini loader Dozer Rc is totally radio controlled, born to work in areas at high risk working at a safe distance with a huge time reduction and production increase. It is suitable to work in mining and in aluminium industries, to operate in dangerous and confined spaces, to clean under conveyor belts, pot lines and tanks with safe movements and with the plant in service. In this way, it is not necessary to stop the production process, so the costs are reduced and there are no malfunctions or failures.

**FEATURES**

- 8 hours autonomy
- Wide range of the remote control
- Liftable engine compartment
- Working ability even with tracks in the debris
DOZER RC

**ADVANTAGES**
- Safe radio controlled operations
- Excellent manoeuvrability
- No Plant Stoppage
- Accurate and precise interventions

**TECHNICAL DATA**

**DIMENSIONS**

| L (min) | 2200 mm |
| L (max) | 2200 mm |
| H (min) | 500 mm |
| H (max) | 700 mm |
| W | 990 mm |
| Weight | 970 Kg |

| L | 87" |
| min H | 20" |
| max H | 28" |
| W | 39" |
| Weight | 2140 lb |

**SUITABLE TO WORK WITH**
- Vacuum Trucks
- Suction Excavators
- Dust Aspirators

**APPLICATION FIELDS**
Suitable for inspection and cleaning of:
- MINING
- UNDER BELT CONVEYORS
- TANKS
Gerotto Dozer RC can easily be equipped with different buckets and frontal tools. It can also be turned into a hose carrier for suction technologies, installing a suction configuration on it. Different attachments can be used to improve the suction performance when dealing with different types of material (sludge, liquids, oils, etc.).

The R&D Department of Gerotto is continuously searching for new and quick solutions to the cleaning application.

The images and technical data refer to machine already in production. The R&D Department is at disposal to customize the products according to the most various needs.
E-Tracks are totally designed respecting the environment and the safety of the operators.
The Remote Control commands the silenced electric platform, which has a heavy duty frame and two stable rubber tracks suitable to face the hardest soil conditions, such as sloped, sandy and muddy soil, confined spaces and low-manoeuvrability areas. These are the most suitable applications for this kind of machines. The electric technology also eliminates the exhaust gases emissions.

For this reason it appears to be the most suitable equipment for closed spaces works. Moreover, hydraulic power packs and hydraulic connections are no longer needed: each Machine is free to move without any technical obstacle.

Our R&D department has designed the machines giving them some incredible technical abilities, such as climbing stairs, in order to reach areas that would be inaccessible for other machines.

Gerotto Federico S.r.l. has developed a new range of products totally battery powered. They are composed of an electric double tracked platform, which is the base of the machine, and a suction configuration, which can be connected to Suction unit.

ADVANTAGES

· No dangerous gas emissions
· No obstructive cables
· Low noise emissions
· Quick battery charging
· Quick start-up system
Gerotto’s tracked undercarriages have been designed for creating customized Mini Excavators, adaptable to most different environments. All Gerotto undercarriages can go up slopes of up to 30% and reach a speed of 5 km/h on level surfaces.

Gerotto's tracked undercarriages are made of stainless steel, to guarantee a better resistance to wear and chemical agents.

<table>
<thead>
<tr>
<th>TRACKED UNDERCARRIAGES</th>
<th>WEIGHT</th>
<th>HEIGHT</th>
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<td>730 mm</td>
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</tr>
<tr>
<td></td>
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<td></td>
<td>235 Kg</td>
<td>360 mm</td>
<td>1225 mm</td>
<td>530 mm</td>
</tr>
</tbody>
</table>
The maintenance of water storage tanks, cooling towers or any other structure containing water in industrial plants, can be a very expensive operation: the system is usually shut down and cleaned by divers, or it can be drained for mechanical cleaning operations.

Both traditional solutions cause inconveniences, since the service has to be stopped for a certain period of time. Moreover divers are exposed to risks, since they have to work underwater and in confined spaces for several hours.

To avoid these troubles, Gerotto is developing a series of underwater ROVs that can operate while the plants are functioning, in order to reduce the maintenance costs for companies.
THE BEAVER

The Beaver is specifically designed for cleaning operations in potable water facilities: the Beaver is disinfected before entering the tank and it causes only a minimal turbidity in the water.

THE BULL

The Bull has been developed for applications in wastewater ducts and for removing mud and debris in basins’ low-flow and pipes without interrupting their activity.

Every underwater operation is remote controlled and monitored by the operator using cameras and lights. The ROVs are connected to an aspirating machine which sucks and collects the debris.
Gerotto Federico S.r.l. has accurately selected the best components in order to create a reliable system, which allows the operator to have the complete vision of the Mini Excavators Operation and the constant monitoring of the working procedures from a safe and external area.

It is possible to place one or more cameras on each Gerotto Mini Excavator, and the operator is able to switch from one camera to the other in order to have a complete view of the working environment.

These operations are possible in confined spaces also, thanks to the LED lights system installed in the camera heads. The images could be shown on different kinds of screens, with the possibility to record the working activities. The Video Inspection System could be personalized depending on customer needs, on the working environment and on the Mini Excavator settings. The new System features integrated water nozzles for cleaning the cameras’ lenses.
Gerotto Federico S.r.l. has more than 50 years experience in the planning, building and maintenance of road and complementary works, digging and earth movement, construction and maintenance of sewers, gas and water utilities and in the environmental remediation.

Gerotto Federico S.r.l. has been the first company in Italy to use the Suction technology, and became the RSP GmbH exclusive distributor for Italy 15 years ago.

This suction system is applied to environmental works, in the maintenance and cleaning of confined spaces, such as the removal of materials from silos, tanks, pipes, tunnel and sewers, and in the interventions in petrochemical plants for the removal of refractory sands and tank cleaning. These operations are carried out with the help of mini radio controlled excavators designed and produced by Gerotto Federico S.r.l. to replace manual operations and work safely.
Gerotto Federico S.r.l. was born in 1966, under the initial name of Impresa Artigiana, specializing in excavation and earth-moving fields. Since the dawn it was characterized by a propensity towards growth and development, looking for the most qualified technologies to be applied within safe excavation.

In the year 2000, the innate sense of innovation that characterizes Gerotto Federico S.r.l., brought the company to the discovery of a modern system of German origins for the excavation of the material: the “Saugbagger”, translated into “Suction Excavator”.

For the last 15 years Gerotto Federico S.r.l. used its Suction Excavators daily for industrial cleaning, environmental reclamation, pre-digging activity and for interventions within industrial plants such as oil refineries or petrochemical plants.

In a continuous process of research and renewal, thanks to the experience matured during interventions, Gerotto Federico S.r.l. has designed new tools: the Mini Excavators. They mainly are tracked suction hose holder Mini Excavator, remote controlled and driven by hydraulic or electric engines, the result of ingenuity and completely Italian manufacture.

Research and Development Department Gerotto, in fact, faces each day daring challenges such as finding solutions for increasingly precise interventions for working in areas of difficult accessibility or prohibiting entry to the man, and for inquiries from around the world, with different features and specifications depending on the territories and international work environments. The goal of satisfying the needs of the client moves the study and analysis to a meticulous and precise observation, a thorough investigation, which translates into innovative and highly effective resolutions.

The Technical Department concretize the solutions in technical drawings and detailed projects, applying the skills acquired over time and matching them with the latest knowledge on the market.

Prerogative of its research is the use of cutting-edge technologies and high quality components, selected and chosen for their efficiency in relation to the needs of the customer.

The Production Department follows expertly the projects creating and assembling components composing the finished products: “Made in Italy”. Workers and technicians are involved in construction, machining, metal structure working in a modern industrial workshop environment, but with the passion and skill of an artisan workshop. Italian hard work, innovation, ingenuity and diligence have made Mini Excavators Gerotto the right tool for Vacuum and Suction technologies, that boost to the maximum level the concept of safety.

Gerotto Federico S.r.l. has indeed fixed the design of all of its works under the “No More Risk” maxim, almost wanting to delete the possibility of crucial errors by avoiding the human presence within confined spaces or ATEX zones.