







High tech engineering, high grade materials combined with the physical benefits of 350 bar make Resqtec hydraulic systems the highest performing while at the same time extremely reliable, compact and safe.

FORCE = PRESSURE X AREA

OPTIMIZED 350 BAR FOR RESCUE

Reliable Fast though resistance [material] Less heat and compression

HIGH PERFORMANCE

Force is determined by Pressure x Area (the piston size). By changing the size of the piston we achieve the needed power with a minimum

Reaching the maximum force using optimized 350 bar takes a lot less time; you go through resistance [material] faster giving speed and control over your action - and make every second count.

RELIABLE

Compression and heat are enemies of hydraulic systems which can really beat it down. With Optimized 350 bar we increase reliability and performance. You limit the risk of breaking a blade.

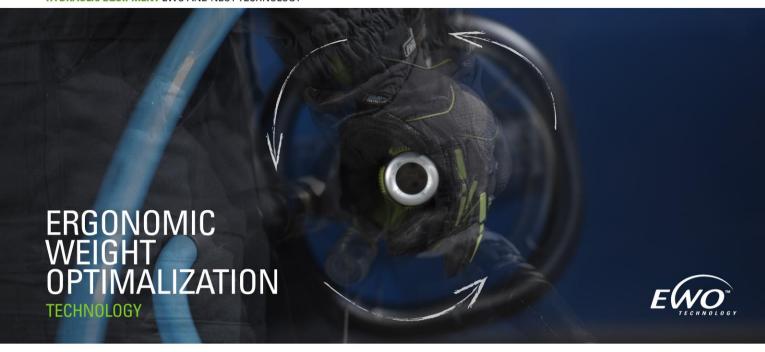
So when it comes to rescue, we strongly believe there is only one choice: optimized 350 bar [by Resqtec]. Great performance, goes faster through resistance and is extremely reliable. It is simply the safest choice when it comes to rescue.

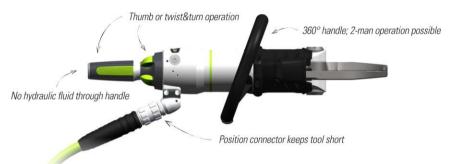


A larger cylinder size (A) allows for a thinner cylinder wall. The result is that there is no / little weight difference between cylinder A and cylinder B.

Cylinder A generates higher return forces due to its larger surface area of the piston. The result is stronger forces/better squeezing & pulling performance for spreaders and combitools







Ergonomic Weight Optimization (EWO) provides low operational weight, easy handling and safer operation to your rescue tool.

The tool's design is an important aspect that supports your performance. And with simple design features the ergonomics of a rescue tool improves drastically. Over a decade ago we implemented the 360° carrying handle ... now adopted as the standard within the industry. See what other aspects can do for you.

We have intentionally chosen to put the connector under an angle. It keeps the tool's length to an absolute minimum and eliminates hydraulic fluid going through the handle.

NEO1 TECHNOLOGY

DESIGNED TO BE NUMBER ONE

No compromises were made to create the best coaxial system available to rescuers. NEO1 technology is a robust, hot swap, flat face, 360° swiveling coaxial system.



The risk of seal failures and wear to the connector are brought to an absolute minimum thanks to our durability technology.



Twisted or tangled hoses are a thing of the past. The result is that your hose follows your actions and do not get in your way.



Save valuable time with hot swap; (dis) connect under free flow pressure whenever needed.



Just wipe off the dirt and you are ready to go. The flat face design eliminates the risk of contaminating or blocking the connector.



When exposed to sunlight (heat) any rescue tool can slightly pressurize. The dustcap is designed with an activator to release the pressure.

In 2005 Jan-Pieter Maarschalk enters the family business and in 2006 the brand name changed to RESQTEC. In 2011 Jan Pieter is appointed to CEO. With our mission to develop innovative solutions, to educate but more importantly to learn from the users, we continue to be a leading manufacturer for the rescue and recovery industry.



FAST FACTS

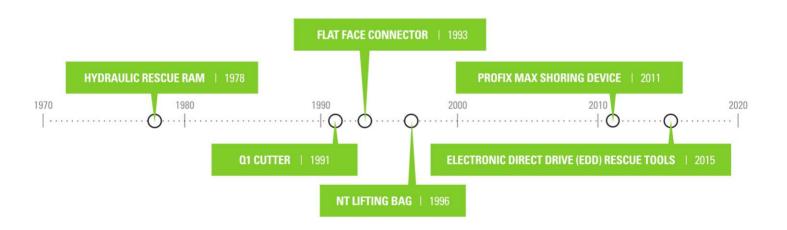
- · Established in 1972, family owned
- Corporate HQ located in Lisse, the Netherlands
- Founder Axel Maarschalk
- CEO Jan-Pieter Maarschalk

HISTORY

Resqtec, originally named Zumro was founded in 1972. It all started in 1971 when Axel Maarschalk and Jorge Hurst of Hurst Performance Products agreed to a partnership to develop and introduce the hydraulic rescue tool concept into the market.

This partnership led to several innovations, such as the introduction of the spreader, the dedicated cutter and the ram. All of these changing the way you perform your rescue operation today. In 1990 Axel decided to dissolve the partnership which let the way to become the innovative solution provider it has become today.





RESOTEC WORLDWIDE

Residec is a worldwide organization with its regional headquarters in the Netherlands, USA, Malaysia and China. We have an extended distributor network established in more than 120 countries serving our customers worldwide.





SERVICE PLUS

RESQTEC approaches its service from a total perspective. Service involves more than just the delivery of maintenance, repairs and warranty. Resquee pursues 100% customer satisfaction to ensure you can have full focus on your rescue operations.