

WEBTOOL[™]
HYDRAULIC CUTTERS & SYSTEMS

Hydraulic Cutters & Systems

allspeeds
www.allspeeds.co.uk

Hydraulic Cutters & Systems

For over 30 years, **Allspeeds** has continually developed the industry-leading **Webtool** range of hydraulic guillotine cutters and systems. We offer an extensive range of subsea cutters for ROVs, as well as integrated cutters and systems for IWOCs emergency disconnection and other applications.

ROV Steel Wire Rope Cutters



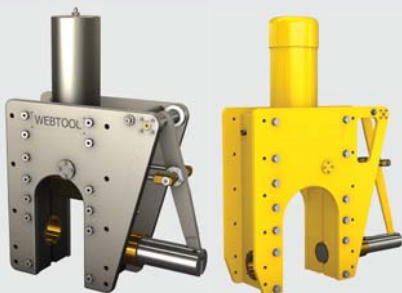
Based on their reputation for quality and reliability in demanding subsea environments, Webtool cutters are industry standard equipment in most ROV fleets around the world. These cutters have been specifically developed for subsea applications and can operate at any water depth. Our standard range can cut ropes up to 190mm in diameter.

ROV Fibre Rope Cutters

Webtool fibre rope cutters are designed to quickly and efficiently cut soft-lines, such as Dyneema and Aramid. The low-profile aluminium frame design results in a lightweight cutter that is easy to move into position. The guillotine, blade-on-anvil mechanism guarantees a complete cut every time, unlike shear cutters. We have a solution for every size of rope.



ROV Flexible Riser, Electrical Cable & Umbilical Cutters



These cutters have been optimised specifically for cutting through flexible riser, electrical cable and umbilical. The automated, hydraulically powered anvil enables ROV operators to easily capture and sever the material. Our standard range can cut up to 270mm in diameter, larger sizes can be provided upon request.

ROV Gripping & Lifting Tools

Used in decommissioning and repair scenarios, for the retrieval of cable, umbilical and riser. The hydraulically powered gripping mechanism allows ROVs to grip and lift material. Additional mechanical locks ensure gripping in the event of hydraulic pressure loss.



ROV Intensifier Panel



Webtool intensifier panel has been designed and developed with safety, performance and convenience in mind. An integrated safety circuit ensures that any excess pressure is automatically bled back to the tank. The compact design saves ROV payload space and the recessed gauges offer protection from damage.

IWOCS Emergency Disconnection Cutters

Allspeeds have developed Webtool emergency disconnection cutters for Intervention Workover Control Systems (IWOCS). These cutters are manufactured from corrosion resistant material and integrated within the subsea deployment frame or lower workover riser package. This enables electrical flying leads (EFLs), hydraulic flying leads (HFLs) and steel wire tension-member to pass through the mouth of the cutter. In the event of DP failure, the connection is cut in a single operation within seconds.



Webtool meets the needs of users demanding high quality and total reliability when cutting steel wire rope, guide wire, fibre rope, umbilical, electrical cable, hoses and tubing. Once activated, the blade-on-anvil guillotine action assures a clean cut every time. In addition, blade-on-blade cutters are also available which maintain the roundness of the steel wire cross-section, useful during drill line maintenance.

Integrated Cutters & Systems

In addition to the Webtool standard range, Allspeeds also offers custom designed cutters. By integrating proven technology into an application, safety and asset protection are assured. Allspeeds also design and manufacture complete systems: cutter, hydraulic power source, controls and an activation mechanism. This technology can be optimised and offered to suit any application where a permanently installed, integrated cutter is required.



Webtool is a technology leading brand in hydraulic guillotine cutting for both subsea and topside. All products are designed and manufactured in accordance with ISO 9001 by Allspeeds Ltd in the UK.

Allspeeds is the sole manufacturer of Webtool hydraulic cutters and systems, Tangye lifting jacks and hydrostatic test pumps, Millingford sucker rod pumps, Kopp variable speed drives and Blake Hydrum water pumps.

Allspeeds Ltd

Royal Works, Atlas Street
Clayton-Le-Moors
Accrington
Lancashire
BB5 5LW

Tel: **+44 (0)1254 615 100**
Email: **info@allspeeds.co.uk**
Web site: **www.allspeeds.co.uk**