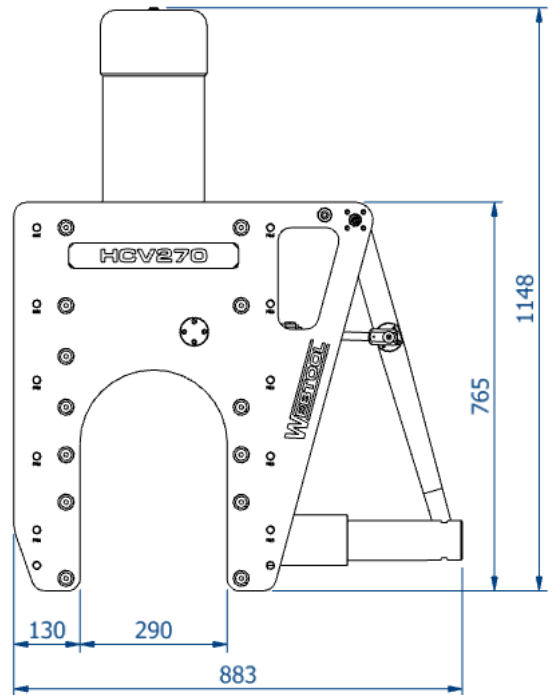
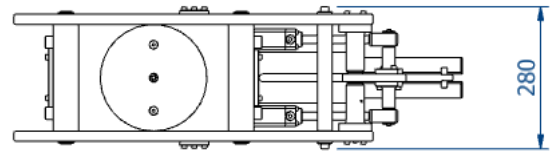


HCV270 – Cable, Umbilical & Riser Cutter Part No - 980216



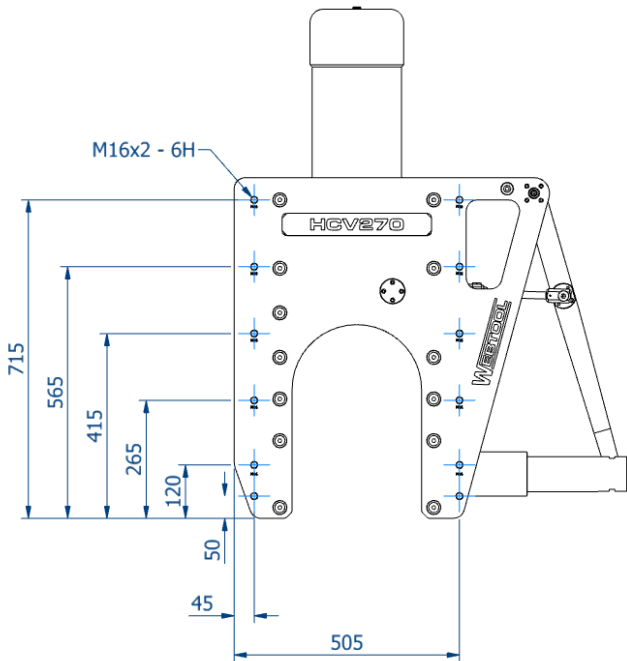
- Heavy duty cable, umbilical and riser cutter for use in severe working conditions
- Hydraulically operated anvil for easy ROV deployment
- Robust, plated steel construction
- All steel components are electroless nickel plated to resist corrosion
- Long blade life ensures that tool maintenance is kept to a minimum
- Can be used at any water depth
- Optional intensifier panel is available

- Cutting capacity – Maximum $\varnothing 270\text{mm}$
- Suitable for cutting cables, hydraulic lines, riser and umbilicals
- 690 bar maximum input pressure for main cylinder
- 210 bar max input pressure for anvil
- Approx weight in air – 375kg
- Approx weight in water – 324kg
- Swept volume cut stroke – 5.3 litres
- Swept volume return stroke – 2 litres
- Standard tool is shown above. Bespoke and custom designs to suit special applications are available on request

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HCV270 – Cable, Umbilical & Riser Cutter

Part No - 980216



Tool Mounting Information

The HCV270 features numerous M16 threaded holes to facilitate safe lifting. Ensure that the tool is securely mounted at multiple points and that mounting method is robust enough to support the tool.

Additional Extras

HP690A – Hydraulic Intensifier



Hydraulic intensifier with additional safety circuits that prevent overpressure. Available in a range of intensification ratios boosting to a maximum 690 bar.

HTP - Hydrostatic Test Pump



Hydrostatic test pump, complete with tank, skid, handle & gauge. Available in a range of pressures up to 1000 bar (14,500 psi)



HCV270 Hydraulic Interlock and Completion Kit

Hydraulic interlock and completion kits are available for the HCV270. The hydraulic interlock prevents damage to the tool due to improper hydraulic sequencing. Tools can also be supplied with onboard intensification and connection manifolds for ease of use.