



# HYDRO-LEK

## REMOTE HANDLING SPECIALISTS



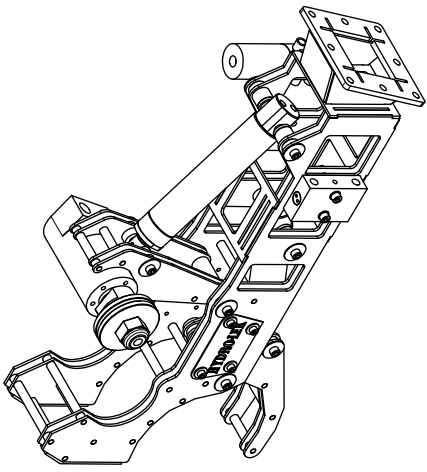
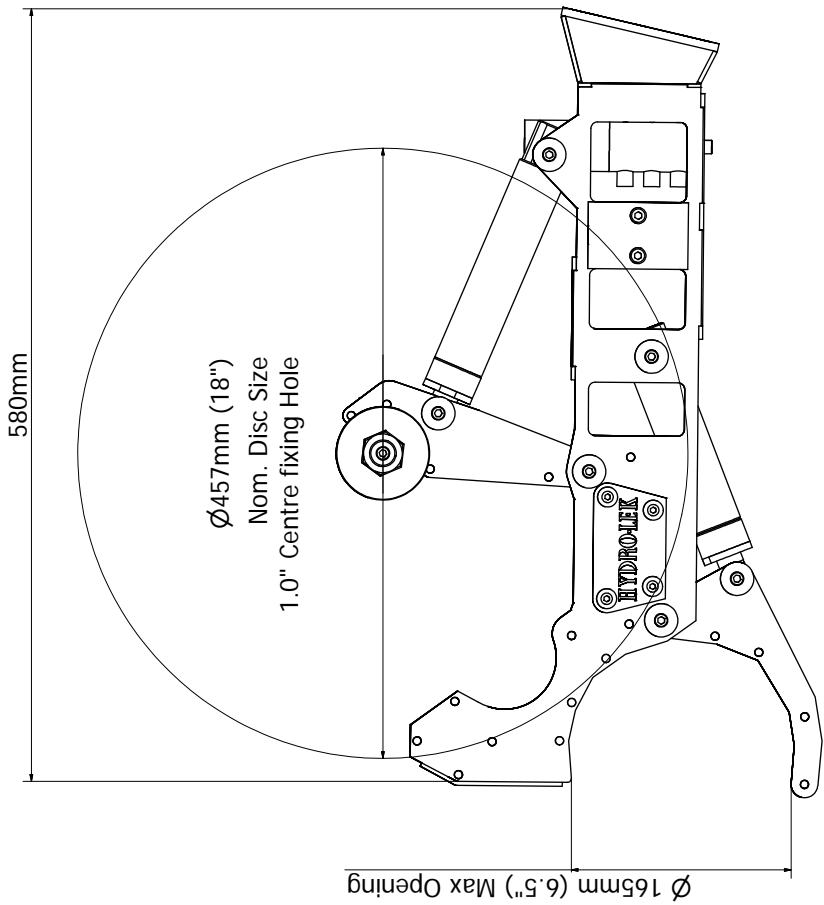
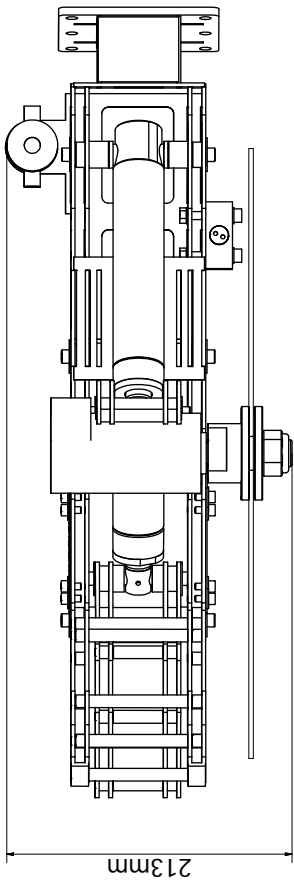
### HLK-33625 6" Cutter:

The HLK-33625 6" Cutter is a self-contained grab, feed and cut unit, which for a weight of only 14Kg can cut pipe, cable or grout hose. This is a significant weight reduction on standard anvil cutters. It can be controlled using standard Hydro-Lek systems or directly from a work class ROV. Constructed principally from 316 stainless steel, the grab grips around the item to be cut, then with the cutter disc rotating, it feeds on to the work piece at a controlled rate to make the cut.

#### Specification:

<b>Dimensions</b>	<b>Length</b>	<b>580mm</b>
	<b>Height (less disc)</b>	<b>375mm</b>
	<b>Width</b>	<b>213mm</b>
<b>Function</b>	<b>Cutting disc size</b>	<b>&lt;18" (460mm)</b>
	<b>Rotational Speed</b>	<b>400-1000rpm</b>
	<b>Grab</b>	<b>165mm -4 0mm</b>
<b>Weight</b>	<b>Weight in air</b>	<b>13Kg</b>
	<b>Weight in water</b>	<b>11Kg</b>
<b>Construction</b>	<b>316 SS</b>	
<b>Hydraulics</b>	<b>Max working pressure</b>	<b>210 bar</b>
	<b>Recommended working pressure</b>	<b>180 bar (to achieve 6" cut)</b>
	<b>Min Flow (Cutter Disc)</b>	<b>8Litres / Min.</b>
	<b>Ports</b>	<b>1/8 NPT / 3/8 BSP</b>

Specification & dimensions subject to change without prior notification



**SPECIFICATION**

MAX Jaw Opening 165mm  
 MAX Cutting size 152mm  
 MIN Cutting Size 38mm  
 Cutter rotational Speed 400 - 1000 RPM  
 Weight (in air) 13kg  
 Weight (in water) 11kg  
 Max Working Pressure 210 BAR  
 Ports 1/8" NPT & 3/8" BSP  
 Materials 316 S.S.

Property	Created by	Approved by	Date
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6" Cutter Assembly			Revision
			1 / 1
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