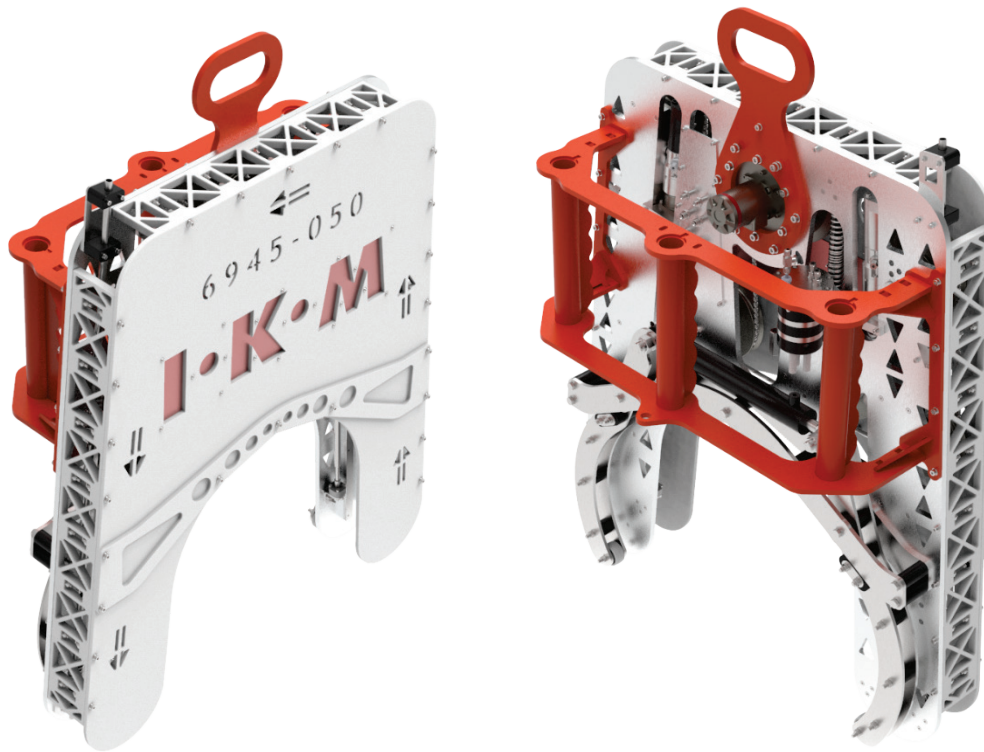


## SUBSEA DIAMOND WIRE SAW Ø630



The IKM Technology **Subsea Diamond Wire Saw** is designed to be rugged and simple to use. It clamps onto pipes using its claws and cuts by operating the feed function on the wire. The saw can cut pipes up to 630 mm.

### SPECIFICATIONS

<b>Type</b>	Diamond Wire Saw
<b>Model</b>	Ø630
<b>Part number</b>	6945-050
<b>Dimensions LxWxH</b>	1628 x 1189 x 516 mm
<b>Cutting diameter</b>	Ø0 – Ø630
<b>Motor</b>	46 cc
<b>Hydraulic connection</b>	¾" JIC
<b>Hydraulic pressure min/max</b>	97/160 bar
<b>Hydraulic flow min/max</b>	38/60 LPM
<b>Weight in air</b>	170 kg
<b>Weight in water</b>	111 kg
<b>RPM max</b>	750 – 950
<b>Number of hydraulic connections</b>	6 hoses (three functions)

- Claws can be replaced if specific interface is required.
- Standard wires to be supplied with saw are diamond wire for steel and diamond wire for concrete.
- Within capacity for most Work Class ROV's.