

## SUBSEA DIAMOND WIRE SAW Ø185



The IKM Subsea manipulator held **Subsea Diamond Wire Saw** has a long track record. It is designed to cut steel pipes, profiles, wires and chains up to 185 mm. The diamond wire saw is used for various cutting operations where conventional rotating blades are insufficient. The saw has exceptional performance and a long service life.

### SPECIFICATIONS

<b>Type</b>	Subsea Diamond Wire Saw
<b>Model</b>	Ø185
<b>Part number</b>	IKM-1047870
<b>Dimensions LxWxH</b>	716 x 532 x 293 mm
<b>Cutting diameter</b>	Ø0 – Ø185
<b>Motor</b>	46 cc
<b>Hydraulic connection</b>	¾"-16" JIC
<b>Working pressure min/max</b>	97/160 bar
<b>Hydraulic flow min/max</b>	38/60 LPM
<b>Weight in air</b>	33,0 kg
<b>Weight in water</b>	22,8 kg
<b>RPM max</b>	750 – 950
<b>Number of hydraulic connections</b>	2 hoses (one function)

- Within capacity for most Work Class ROV's.