

SUBSEA SAW 170 – 406 (425) MM



The IKM Subsea manipulator held **Subsea Saw** has a long track record. It is designed to cut steel pipes, profiles, chains, armored cables and flexible risers up to 425 mm. The saw has a clamp and an automatic feed function on the sawblade.

SPECIFICATIONS

Type	Subsea Saw
Model	170 – 406 (425) mm
Part number	IKM-1056585
Dimensions LxWxH	1619 x 990 x 483 mm
Cutting diameter	Ø170 – Ø406 (425)
Saw blade	Ø1000
Motor	305 cc
Recommended feed rate	15-25 mm/min
Hydraulic Connections	2x ½" BSP (HF) 2x ¼" BSP (LF)
Hydraulic pressure	180-200 bar
Hydraulic flow	55-65 LPM
Weight in air	124 kg
Weight in water	95 kg
Number of hydraulic connections	4 hoses (two functions) HF: Minimum NG6 Valve LF: NG4 or NG3 Valve

- Claws can be modified to different interfaces and diameters if required.
- Standard blades supplied with the saw are Ø1000 carbide type.
- HF: Minimum NG6 Valve
- LF: NG4 or NG3 Valve