

Ø: 100mm Saga Drilling Tool | TECHNICAL SPECIFICATION



Maximum Stroke	220 mm.
Maximum Drillbit Diameter	100 mm.
Magnets 2pcs.	900 kg holding force each.
2magnet legs, mechanically operated	Adaptable – project specific
Materials	Anodized Aluminum and stainless steel
Hydraulically operated	Five ports
Weight in Seawater	75 kg.
Weight in Air	94 kg.
Depth Rating	2000m

Description

The Ø100 Saga Drilling Tool is a modular subsea drilling system designed for precision coring and drainage operations in offshore environments. It is part of the Saga Subsea tooling suite and is engineered for reliability, ease of deployment, and repeatable accuracy. The magnet base is independent of ROV connections, allowing flexible placement and secure anchoring on subsea structures.

Suitable for campaigns requiring multiple hole sizes and depths, with interchangeable drill bits and templates.

Frequently deployed in campaigns involving conductor drilling and flange bolt cutting, where modularity and adaptability are essential.

