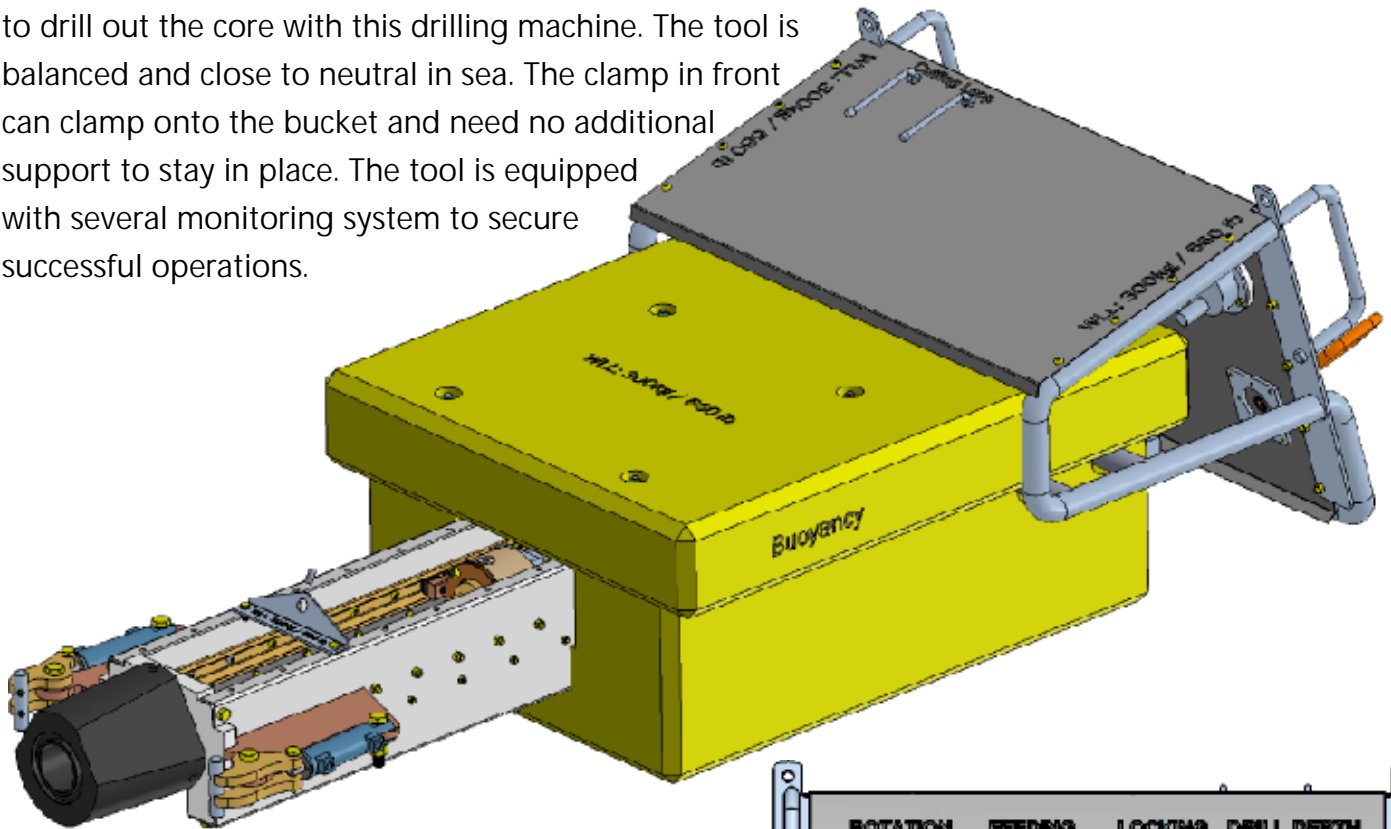


Designed for use subsea, and remote operated through ROV.

Description:

The tool is made to Destec clamp with modified class 5 bucket (with flange). Other interfaces on request. Function is made to remove the core of the drive screw in a subsea pipe clamp. The technique used is to drill out the core with this drilling machine. The tool is balanced and close to neutral in sea. The clamp in front can clamp onto the bucket and need no additional support to stay in place. The tool is equipped with several monitoring system to secure successful operations.



Specification:

Drill bit diameter: Depend on drive screw
 Maximum drill length: 500mm
 Drill torque: 305Nm
 Drill force: 2000N
 Drill speed: 200 rpm
 Hydraulic pressure - flow: 207 bar - 20 l/min
 Hydraulic interface: 2 off 2 port Hot Stab
 Weight Drill Tool in air / water: 290 / 30 Kg
 Max water dept: 3000m
 Dimensions cutter LxWxD: 2318x890x645 mm
 Depro drawing: DEP-GA-0106



Operation Panel