

# Rotech T4000

---

## PRODUCT SPECIFICATIONS

The Rotech T4000 excavation tool generates a large volume column of water travelling down to the seabed at a velocity of up to 9m/s. The effect of up to 4 m<sup>3</sup> of water per second hitting the seabed at this speed creates a very strong excavation effect

A real-time sonar mounted on the tool and a remote control system that can be used anywhere on board the vessel enables full control of the tool from 0 – 100%

The propellers in the tool are counter-rotating giving the complete unit a gyroscopic stability when operational in the water

The non-contact method of excavation makes the T4000 ideal for work on live pipelines, wellheads and other sensitive structures, in areas where multiple pipeline crossings are encountered, etc

## APPLICATIONS

- Pipeline and cable trenching, pre-sweeping or deburial
- Pipeline free-span remediation
- Removal of rock dump
- Abandonment & Decommissioning
- Seabed Preparation
- Salvage
- Inspection, Repair & Maintenance Works

## WEIGHTS & DIMENSIONS

<u>Length:</u>	3.85m
<u>Width:</u>	1.87m
<u>Height:</u>	2.76 – 3.61m (depending on nozzle choice)
<u>Weight:</u>	5,500kg

