

Dekra

VT 29

# Carbon Fibre Pole



Lightweight carbon pole with quick release coupling for easy deployment of cameras and manipulators.

**Spectis**<sup>+</sup>  
Robotics

Deployment of cameras & grippers

Deployment of various end effectors

Deployment of UT probes and other NDT non destructive testing tools

Special carbon fibre weave suitable for heavy duty applications

Variable lengths up to 3 metres

Stainless steel quick release couplings with StrongLock mechanism

Lightweight and easy to handle

Extremely robust

## Specification

- > Pole Material: Carbon fibre with special layering
- > End Piece Material: Stainless steel/seawater resistant brass or titanium
- > Length: available in any length up to 3m in one piece
- > Diameter: 29mm (other diameters available)
- > Weight: 0.4kg at 1 metre/ 0.58kg at 2 metres/0.77kg at 3 metres
- > Coupling: StrongLock quick release coupling with self-fixing shape

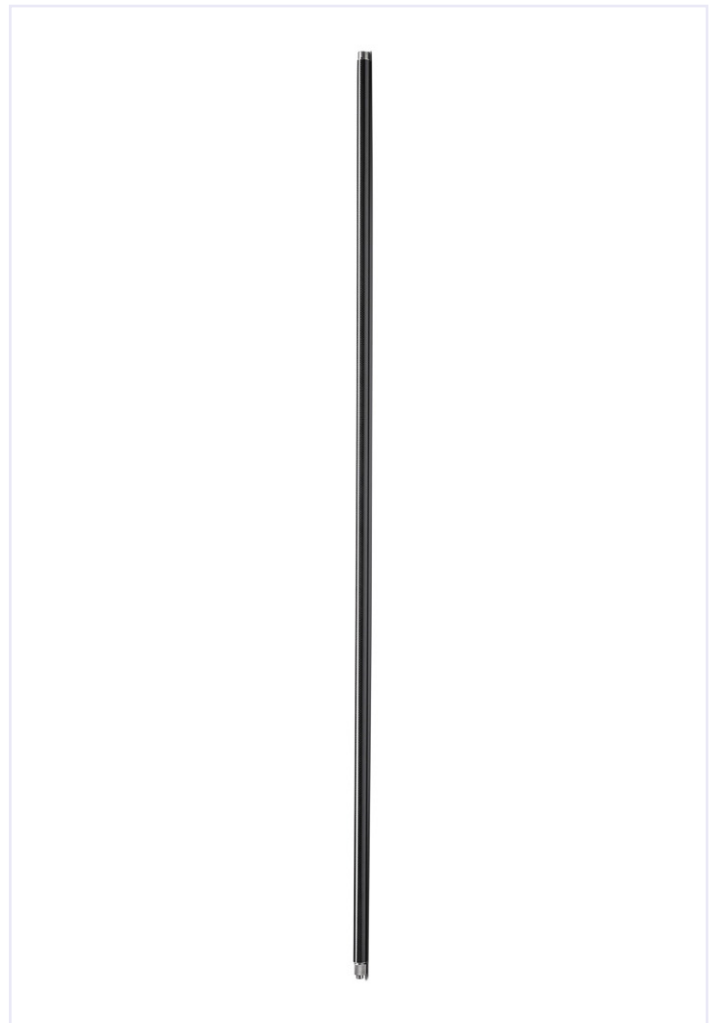
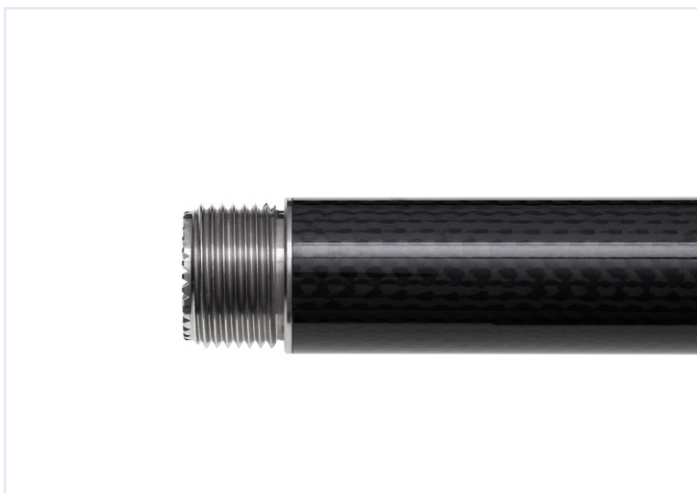
## Options and Upgrades

### Camera

Any visatec camera can be adapted (also 3rd party cameras)

### Retrieval tools

Any visatec gripper/tool can be adapted (also 3rd party tools)



*Images shown may not be an exact representation of the features listed.*