



## Vortex Hydraulic Tooling Valve

### High-flow tooling valve

The vortex hydraulic tooling valve is a pressure compensated, proportional flow control tooling valve, operated entirely from any standard on / off solenoid valve.

The system allows any standard on/off solenoid valve the ability to act as a proportional / servo tooling valve by connecting into main system hydraulics or direct into output of auxiliary hydraulic system.

Enables most work class ROV the capability of a high-flow tooling valve.

No need for software controlled proportional / servo tooling valves.

#### Applications

Control of high volume, high pressure fluids

#### Features

Self-adjusting drive system  
Very high-flow capability

#### In the box

Vortex hydraulic tooling valve  
Operational hoses  
Operations and maintenance manual



# Vortex Hydraulic Tooling Valve

## Specifications



Pressure rating	207bar / 3000psi
Flow rating	189lpm / 50gpm
Weight	14kg / 30.8lbs
Dimensions	430 x 180 x 250mm / 16.9 x 7 x 9.8in

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