

SuperMod Type 4 Drive Head



SKU: FXD-185

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The latest addition to our drive head family capable of handling up to 1000Nm of torque. This single stage screwdriving head is intended to be mounted to a 3 or more axis robot or other form of automated positioning system.





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Anatomy & Features

The latest addition to our drive head family capable of handling up to 1000Nm of torque. This single stage screwdriving head is intended to be mounted to a 3 or more axis robot or other form of automated positioning system.

- ✓ 1000 Nm torque capacity
- ✓ 50kg without screwdriver attachment
- ✓ Strong & compact at only 65mm wide
- ✓ 250mm stroke length
- ✓ Depth control option
- Quick screwdriver bit change
- ✓ Linear guide bearings for long life
- ✓ Home and extend limit switches
- ✓ Screw presence option with bracket
- Can adapt to most screwdrivers on the market: DC, electric, or air

Product Technical Data

Drive Head Type Type 4 **Torque Capacity** 1,000 Nm Approximate Weight 50kg Approximate Width 65mm Bit Extend None Max. Fastener Head Ø 50mm Max. Fastener Length 127mm Max. Fastener Shaft Ø 20mm