

XMod "Model-S" Type 4 Drive Head



SKU: FXD-179

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A modularly designed & versatile servo or stepper-advanced drive head with single-stage automatic screwdriving that will advance to a part, stop above it, and then drive a screw to torque or depth with advanced control over the screwdriver bit movement.

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Anatomy & Features

A modularly designed & versatile servo or stepper-advanced drive head with single-stage automatic screwdriving that will advance to a part, stop above it, and then drive a screw to torque or depth with advanced control over the screwdriver bit movement.

- ✓ 25 Nm torque capacity
- ✓ 5kg without screwdriver
- ✓ Narrow 45mm wide
- ✓ Stroke lengths from 50 - 203mm available
- ✓ Depth control option
- ✓ Quick screwdriver bit change
- ✓ Linear guide bearings for long life
- ✓ Servo positioning outputs & zones
- ✓ Servo-advanced force and speed control
- ✓ 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	25 Nm
Approximate Weight	5kg
Approximate Width	45mm
Bit Extend	None
Max. Fastener Head Ø	19mm
Max. Fastener Length	76mm
Max. Fastener Shaft Ø	8mm