

XMod "Model-S" Type 1 Drive Head



SKU: FXD-176

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A modularly designed & versatile servo or stepper-advanced drive head with dual-stage independent Jaw and Bit strokes that offers advanced control over the drive head's movement.

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Anatomy & Features

A modularly designed & versatile servo or stepper-advanced drive head with dual-stage independent Jaw and Bit strokes that offers advanced control over the drive head's movement.

- ✓ 25 Nm torque capacity
- ✓ 8kg without screwdriver
- ✓ Narrow 58mm 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
- ✓ Jaw and bit stroke are independent
- ✓ Screw presence option with bracket
- ✓ Can adapt to most screwdrivers on the market: DC, electric, or air
- ✓ Jaw stop prevents jaws from touching part eliminating part scuffing

Product Technical Data

Drive Head Type	Type 1
Torque Capacity	25 Nm
Approximate Weight	8kg
Approximate Width	58mm
Bit Extend	None
Max. Fastener Head Ø	19mm
Max. Fastener Length	76mm
Max. Fastener Shaft Ø	8mm