

# Servo Cylinder

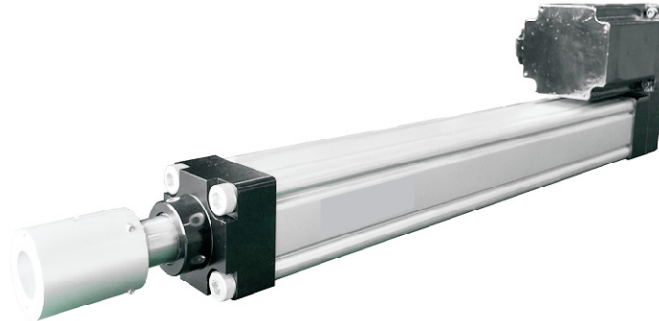
## SQ-D-61-U

### Square Automation

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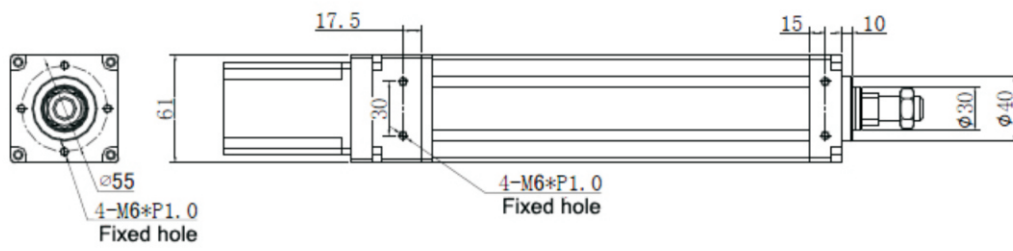
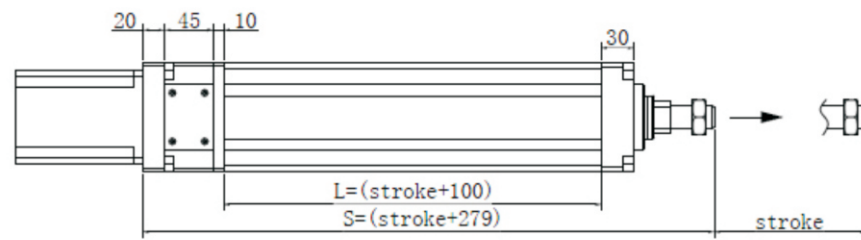
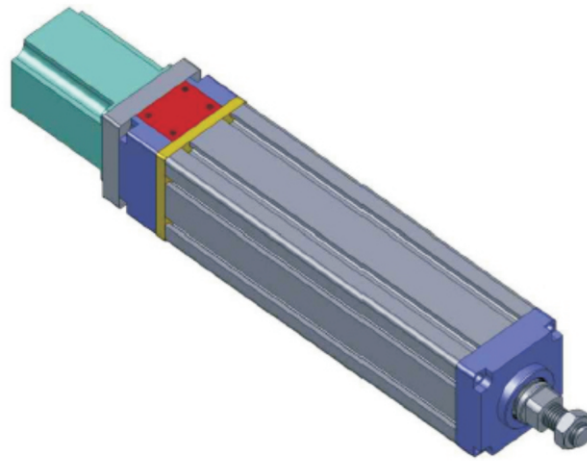
### Features

- Micro cylinder bore, small in size
- High speed and flexibility
- Robust and strong, high reliable
- Self locking for no motion during sudden electricity cut off
- High Precision in Positioning
- High Service life over 10,000Km, one year warranty

### ■ Specifications

Motor Power (W)	400	750
Motor rated torque (Nm)	1.3	2.4
Drive Type	Grinding ballscrew	
Position Repeatability (mm)	± 0.02	
Screw lead (mm)	5 & 10	5 & 10
Max Speed (mm/sec)	250 & 500	250 & 500
Thrust (KG)	141 & 70	260 & 130
Max Thrust (KG)	400	400
Max Stroke length (mm)	1000	1000

## ■ Drawing



## ■ Applications

