

# Magswitch E Series



## Electrically Actuated Tools

### Features

- Slim profile optimized for EOAT applications
- 24VDC operation below 1A (E30)
- Serial communication: CANopen Bus
- Combine power and communication in one cable
- Fail-safe smart tool
- Variable Field Output (VFO)
- De-stack thin parts
- Enhanced bin pick capabilities
- Store multiple calibrations

Combining Magswitch's patented core technology with revolutionary smart tool capabilities and electric actuation, the E Series allows Magswitch to offer even more advantages than ever before!

### Variable Field Output

The all new Variable Field output (VFO) allows the tool to de-stack thin material and optimize performance for your component. Once the part is gripped and separated from adjacent parts, the tool can be switched to full power for maximum performance.

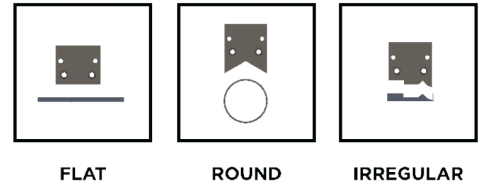
### Applications

Robotic De-Stacking, Fixture Load Error Proofing, Robot Pick Error Proof, Poka-Yoke for Error Proof

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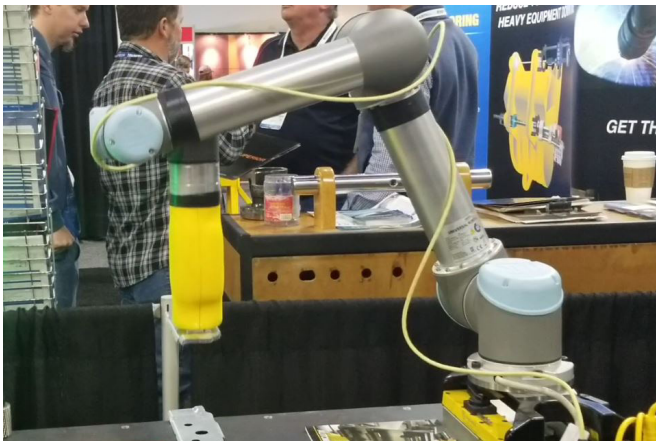
	<b>E30</b>
Part #	23283600
Max Breakaway*	124.2 lbs (56.3 kg)
Height	5.7 in (146 mm)
Width	1.3 in (32.5 mm)
Length	2.4 in (62 mm)
Weight	1.94 lbs (0.9 kg)

\* This does not apply to all conditions. See spec sheets for more performance data.



## Applications

Robotic De-Stacking, Fixture Load Error Proofing, Robot Pick Error Proof, Poka-Yoke for Error Proof



Robotic De-Stacking



Fixture Error Proofing

## Product Accessories

**23283603:** MagMaster: Communication Module

**23283602:** E30 Thin Material Optimized Pole Shoes