

Update : 09/14/2017



*Non-contractual photo*

### Declutching electro-mechanical actuator

## 1 - Application

This actuator is adapted to application where translation movement is required to be moved armored doors, parabola, valve control...

The markets targeted are aeronautic, defense and military

## 2 - Description

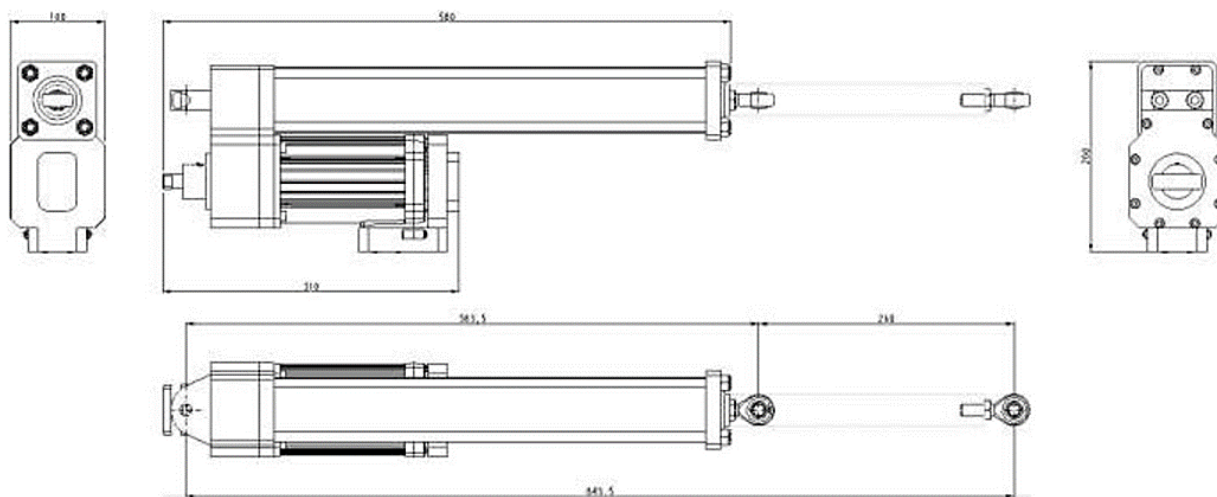
- High efficiency brushless motor
- Emergency shaft
- Ball screw
- Angular encoder on demand
- Lack of current security brake
- Protected with paint and coating for harsh environment
- Temperature range -32°C, +80°C

**All our products can be customized to match your exact requirements**

### 3 - Technical Data

CHARACTERISTIC	SPECIFICATIONS
<b>Travel</b>	250 mm
<b>Max velocity</b>	62 mm/s
<b>Force</b>	7000 N
<b>Size</b>	(Stroke + 350) x 100 x 200 mm <sup>3</sup>
<b>Weight</b>	15 kg
<b>Electrical specification</b>	24 VDC
<b>Electronic</b>	On-Off control
<b>Ingress protection</b>	IP65, protected from total dust ingress, protected from low pressure water jets from any direction

### 4 - Dimensions (mm) for 250mm-travel actuator



**Note:** Other information's or drawings on demand

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