Motor Sizing Software

User Manual - Delta

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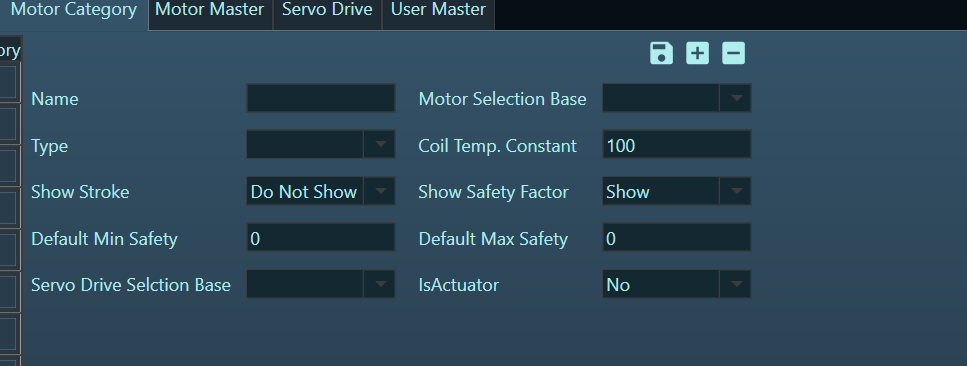
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# Changes to Masters

#### Motor Category

New Field added to the motor category to recognize actuator motor categories.



#### Motor Master

Two new parameters added to the motor master



|  |  |
| --- | --- |
| Parameter | Usage |
| MaxStroke | This uses to validate the maximum values for maximum distance in an axist |
| MinStroke | This uses to validate the minimum values for maximum distance in an axist distance for an axist |
| EffectStrokeMultuplier | Use to cacullate effective stroke to determine multiplier based on the maximum distance. (84) |

#### Motor Sizer

Motor Sizer will have a new button call actuator .

A screenshot of a computer

Description automatically generated

Once the actuator button is pressed it will opne a popup to enter actuator related details.

Graphical user interface, application

Description automatically generated

Once the actuator information is set , new field will appear to set the maximum distance, which will be used to calucalte the effective stroke.

Graphical user interface, application

Description automatically generated