SR2

UNI-DIRECTIONAL CLUTCH / LOCK TYPE

FIXABLE AT ANY POSITION

PRODUCT >

LIFTING AND LOCK MECHANISM WHICH DOESN'T WEIGHT LIKE ZERO GRAVITY

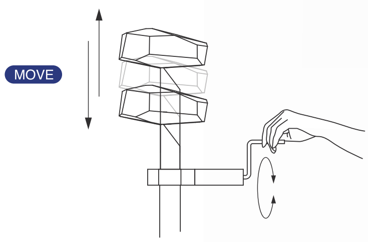
This clutch utilizes a breakthrough inverse input interrupting mechanism. It conducts driving from the input shaft to the output shaft and locks the input from output shaft if the drive isn't applied. Thanks to this mechanism, you can easily lift heavy loads and suspend motion precisely where you need to.

APPLICATION EXAMPLES

- Window blinds raising & lowering mechanism
- Lifting mechanism for luggage carts
- Lifting mechanism for a laundry pole

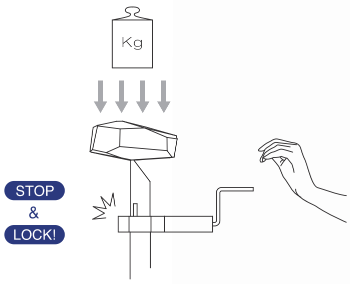
PATENT

Application No :
JP 2016-121299



1. ABLE TO LIFT THE HEAVY LOADS WITH A LIGHT TOUCH

You can lift heavy loads with low power input. The size is small enough to mount virtually anywhere, and can be used with both manual and electronic power.



2. CAN BE FIXED AT ANY POSITION

When the input stops, it automatically locks against the movement from the reverse direction and will stay firmly on the spot. This makes it possible to hold heavy objects at a precise position.

METEO | DEMONSTRATION UNIT
Designed for SR2