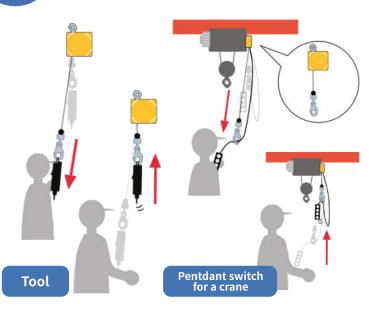


Retractor

ERMSeries

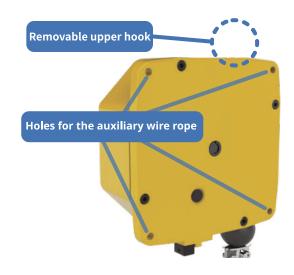
Various applications

Suspending various tools and equipment



Using the spring tension as a driving force for the other application.

ERM's characteristic shape supports flexible installation.



Features



Easy adjustment

It needs only a Hex-key to adjust the spring tension.

Fall-arrest device

Fall-arrest device is equipped on ERM-4S, 6S and 8S models.

Holes for the auxiliary wire rope There are 4 holes for flexible installation.

 $(4-\phi 5.5)$

Ratchet stopper

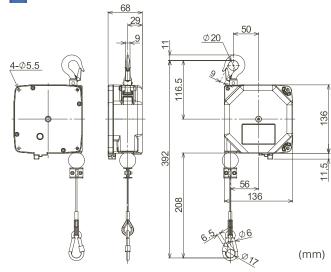
ERM is equipped with a ratchet stopper devise. It stops the stroke and locks the suspension position. When you do not need the stopper function, you can turn it off with the switch on the bottom of the casing.

Specification

Model	Fall- arrest device	CE	Capacity (kg)	Wire rope travel (m)	Mass (kg)
ERM-2	-	/	1.0-2.0	3.5*	1.8
ERM-4	-	-	2.0-4.0	3.5*	2.0
ERM-6	-	-	4.0-6.0	2.5*	2.0
ERM-8	-	-	6.0-8.0	2.5*	2.0
ERM-4S	1	/	2.0-4.0	3.5*	2.0
ERM-6S	1	1	4.0-6.0	2.5*	2.0
ERM-8S	1	1	6.0-8.0	2.5*	2.0

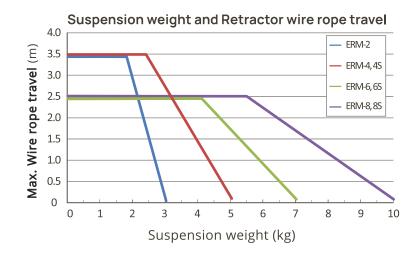
^{*}Wire rope travel is relative to the setting of the spring tension.

Demension



Wire rope travel

Maximum wire rope travel is relative to the setting of the spring tension.



This graph shows the wire rope travel from the factory set position. This graph is a reference for straight up and down operation.