

# EV CHARGING CABLE RETRACTOR

#### **ELECTRIC VEHICLE CHARGING CABLE MANAGEMENT:**

#### **Spring Loaded Tether**

Suspends cable to effortlessly draw back cable for convenient storage

#### **Flexible Mounting Options**

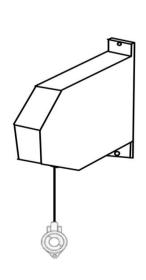
Wallmount, Polemount or Pedestal /Ground Installation

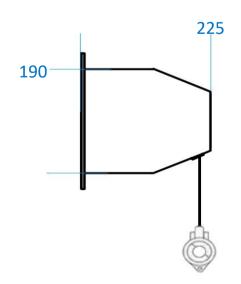
- \* A EV Charger Cable Management Solution
- \* Extends the Life of Cables by Elevating Them off the Ground
- \* Keep the Charging Cables Supported Overhead and Out of the Way

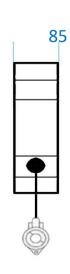


## **SPECIFICATIONS**

Retracting Strength (KG)	5.0KG @ Retracting/Returning to Holder
	4.0KG @ Plugged into EV while Charging
Retract Range	500CM
Cable Clamp (Inner Diameter)	0.82" For 19mm - 22mm Charging Cable
	0.59" For 14mm - 17mm Charging Cable
Material:	Powder Coated Black Steel Housing
	Stainless Steel Hardware Nylon Cable Clamp
Package Info	26*26*10 CM Dimension
	4.5KG Gross Weight





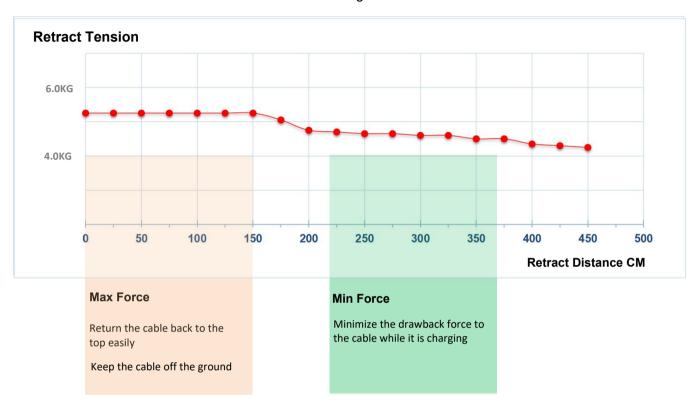


### RETRACT FORCE DISTRIBUTION

#### An Ideal Solution for EV Charging Cable Management

- \* Strongest retract force while the cable is being unplugged and returned to holder
- \* Smallest retract force while the cable is plugged in and charging

#### Retract Force vs Retract Range in below Table



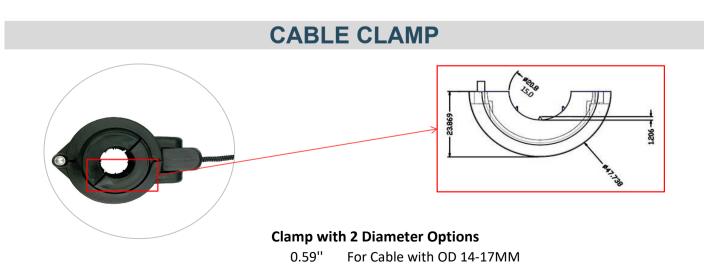
#### **Ideal Solution for EV Charging Cable Management**

#### While Charging

The retractor reduces stress on vehicle charge port while connected to the electric vehicle

#### **After Charging**

When returning the cable back to the holder, the retractor outputs enough force to draw the cable back and keep it off the ground



For Cable with OD 19-22MM

0.82"