

**INDUSTRIAL CABLE  
 REELS**  
 SERIES 6000 PRL

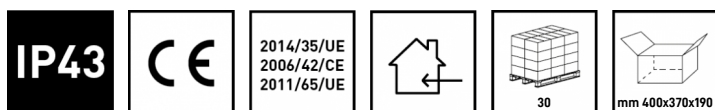
**ART. 6370/PRL**

Length (m)  
**17**

Number of conductors  
**4 G**

Cross-section (mm<sup>2</sup>)  
**2.5**

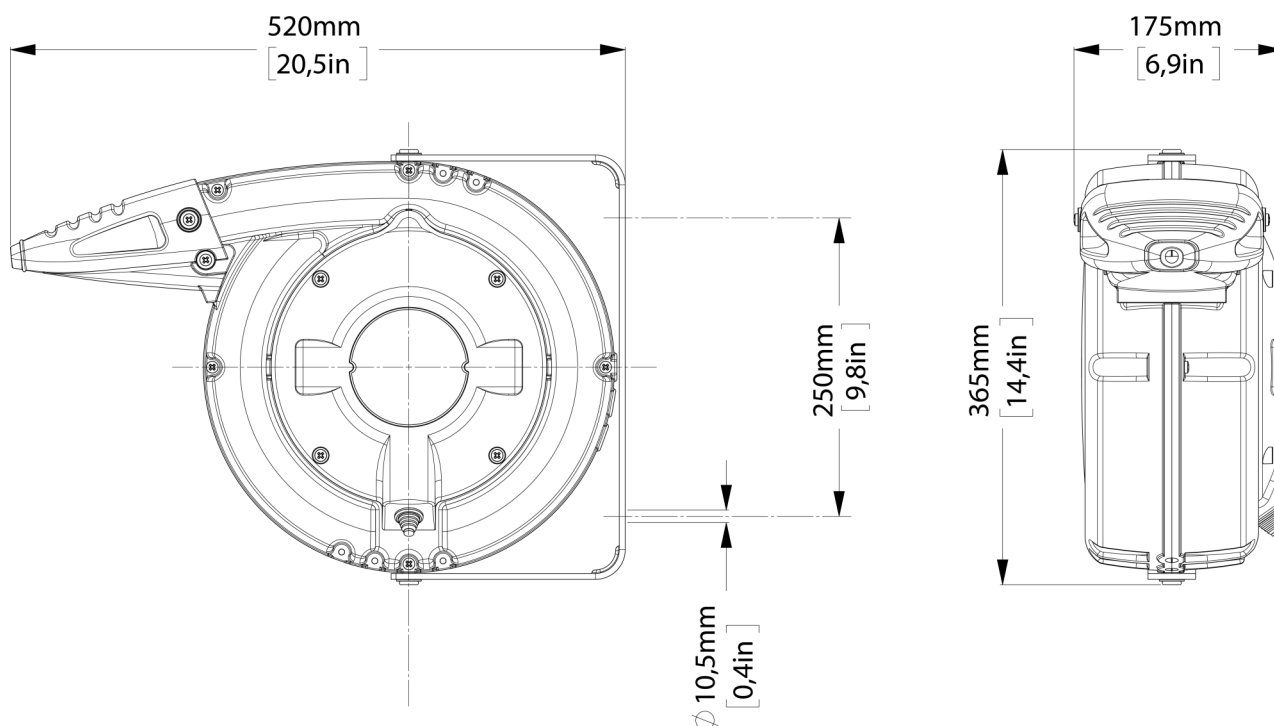
Wound cable capacity (@20°C)  
**2,0 KW @ 400V**



TECHNICAL DATA

| Article  | Cable length (m) | Reel cable length (m) | Cut length (m) | Number of conductors | Cross-section (mm <sup>2</sup> ) | Wound cable capacity (@20°C) | Unwound cable capacity (@20°C) | Cable diameter (mm) | Thermal switch | V max | Cable type |
|----------|------------------|-----------------------|----------------|----------------------|----------------------------------|------------------------------|--------------------------------|---------------------|----------------|-------|------------|
| 6370/PRL | 17               | 15                    | 2              | 4 G                  | 2.5                              | 2,0 KW @ 400V                | 3,0 KW @ 400V                  | 11                  | NO             | 500   | PVC        |

## OVERALL DIMENSIONS



## Technical features

- Die-cast aluminum structure painted with epoxy powders.
- Rubber cable guide mouth. The assembly of the cable reel must be performed by aligning the cable with respect to the outlet hole of the mouth.
- Cable stop device with rack that can be inserted every 50cm. All cable reels are supplied with the cable stop device disconnected. Easily insertable.
- Double ground contact.
- Collector with brass rings and special brushes with very low voltage drop.
- Collector insulation voltage 2.5 KV.
- Sliding contacts with collector ring and brushes.
- Degree of protection IP43.
- Ambient operating temperature -5 ° C / + 50 ° C.
- Supplied without piece on the power supply side.
- Models with both PVC and rubber cables are available.

FOR THESE MODELS: 6614/PRL, 6616/PRL AND 6145/PRL. THE DIMENSIONS IN THE DIRECTION OF THE SPOOL AXIS MUST BE INCREASED BY 75 MM.

## OPTIONAL ACCESSORIES AND SPARE PARTS

### ART. 6100

PRC to PRL transformation kit

## SERIES PR OPTIONAL

### ART. 949/PR

Optional device to make the hose reel fixed instead of swiveling.  
Indispensable for ceiling application.

