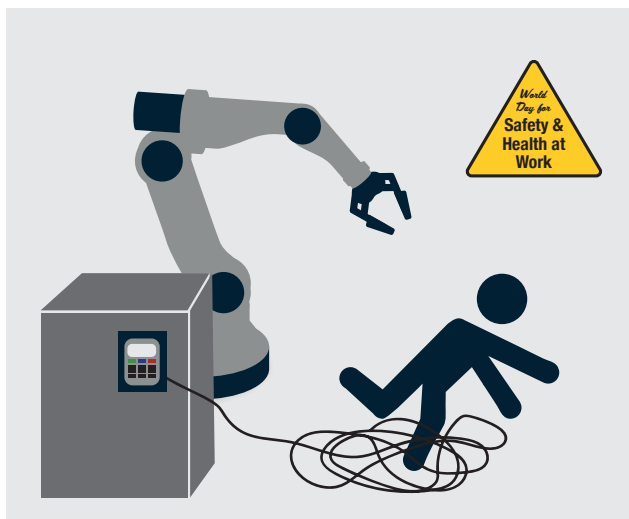




# MTPReel™ - COMAU

The automatic cable reel for enhanced workplace safety



## Safety First

The connecting cable can be extended to the desired length via a catch system and automatically retracted after use. The rewinding speed is reduced via an integrated brake module, which also ensures that the cable is rewound in a safe and orderly manner. So, hazardous situations, such as trip hazards or cable damage, are now a thing of the past.



## Time saving

Time is an essential success factor within the industrial sector and the MTPReel™ helps to save time due to its intuitive operation. The rapid but careful rewinding of the connector cable saves time, which your employees can dedicate to other things.



## Operating error avoidance

Using the MTPReel™ will ensure that the operating device is assigned unambiguously to the operator. Lengthy searches for the correct plug-in piece and potential operating errors due to incorrect combinations are avoided.



## Plant safety optimisation

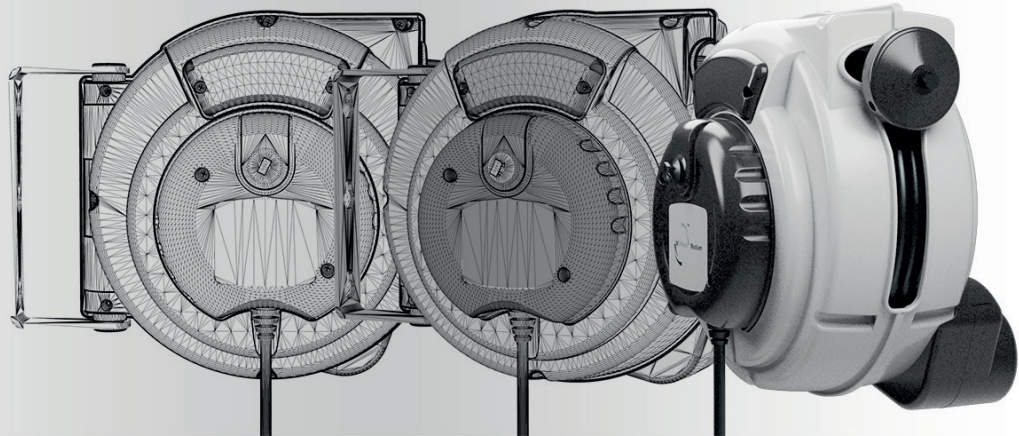
Properly storing the connector cable in the MTPReel™ protects it from dirt and accidental damage, which significantly increases its service life and improves safety within the operational facility.



## Patented and tested system – made in Italy

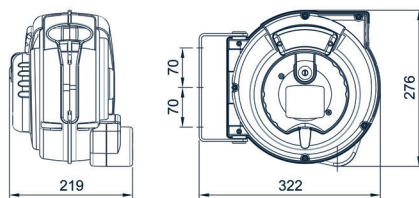
Our partner company in Italy manufactures the MTPReel™ to the highest quality standards.

## Technical specifications

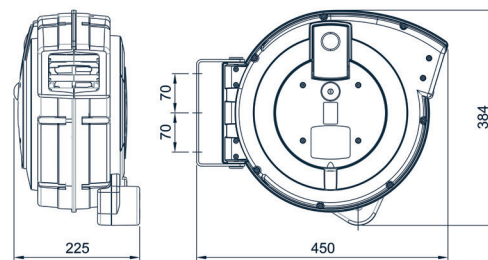


Robot-control	Box size	Length of the extendible cable to the handheld operator panel	Length of power cable to the switch cabinet	Dimensions
COMAU - C3G Plus	Medium	10 m/15 m	2,5 m/3,5 m/5,0 m/7,0 m	322x219x276 mm
COMAU - C4G COMAU - C5G	Large	20 m/25 m	2,5 m/3,5 m/5,0 m/7,0 m	450x225x384 mm

Other enclosure sizes, cable lengths and control generations on request.



Medium



Large

### Extras

- Housing made of shock-resistant material
- Stable, rotatable mounting bracket
- Integrated brake module for a careful cable retraction
- Spring loaded cable retraction system
- Detachable automatic cable release and retraction brake every 50 cm
- Rotating contact transmission system for secure data transmission

### Accessories

#### Installation element

- Profile tube stands (rigid or rotatable)
- Control cabinet fixing plates, aluminium profiles or fence elements

#### Connection and extension cables

- 10 m and 20 m connection cables available for all MTPReels
- 10 m, 15 m and 20 m extension cables available for all MTPReels