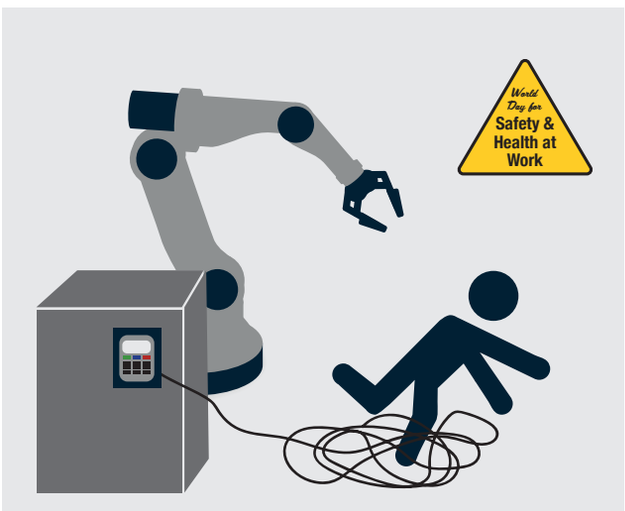
sumcab ROBOTICS

MITSUBISHI ELECTRIC
Changes for the Better

Exclusive sale via
Mitsubishi Electric

MTPReel™ - Mitsubishi Electric

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 ist reduced via an integraded 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 connection cable saves time, which your employees can invest to other things.

Operating error avoidance

Using the MTPReel™ will ensure that the controller device is assigned unambiguously to the controller.

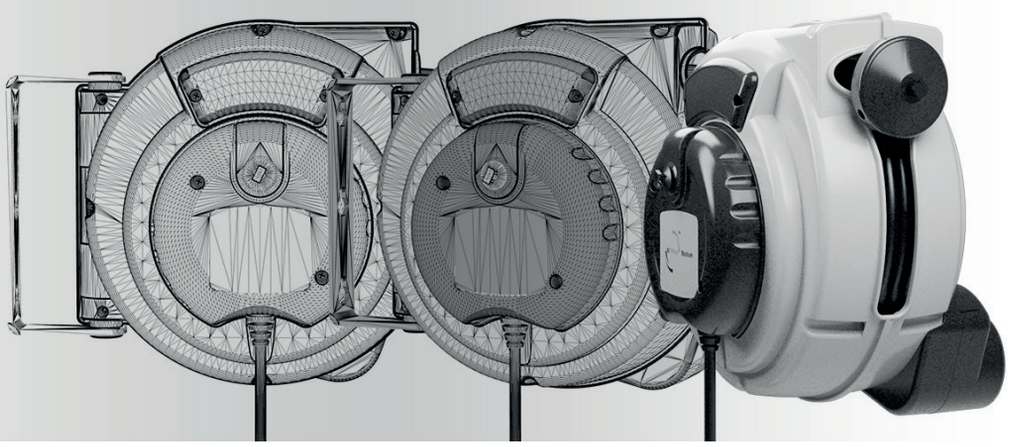
Plant safety optimisation

Properly storing the connection cable in the MTPReel™ protects it from dirt and accidental damage, which significantly increases the lifetime from the cable 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	Cabinet version	Length of the extendible cable to the handheld operator panel	Length of the connection cable to the cabinet	Dimensions
CR750 CR800	Medium	10 m	2 m	322x219x276 mm
	Open			434x227x384 mm

R56TP

R32TP

The MTPReel™ and MTPReel™ - Open is available for R56TP and R32TP handheld operator panels.

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

SUMCAB Specialcable GmbH
Allmendstraße 5/1
D-74629 Pfedelbach - GERMANY

+49 7941 / 646 70 0
vertrieb@sumcab.de
www.sumcab.de