



Sold exclusively through YASKAWA Europe GmbH



# MTPReel<sup>TM</sup> - YASKAWA

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<sup>TM</sup> 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<sup>TM</sup> 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<sup>TM</sup> protects it from dirt and accidental damage, which significantly increases its service life and improves safety within the operational facility.



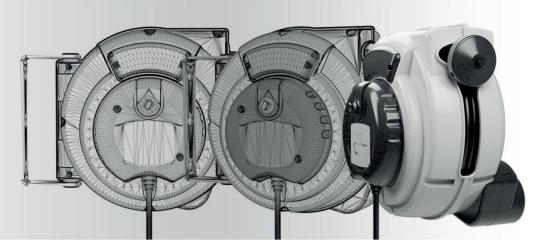
## Patented and tested system - made in Italy

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

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## **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
YRC1000 YRC1000micro Also in conjunction with the ne	Mini Mini ew Smart Pendant progran	5,0 m 5,0 m nming unit.	2,5 m 2,5 m	222x129x180 mm 222x129x180 mm
DX100 DX200 NX100 FS100	Medium Large	10 m 20 m	2,5 m 2,5 m 2,5 m	322x219x276 mm 450x225x384 mm 527x209x421 mm

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



YRC1000











The MTPReel™ is available for the Smart Pendant, NX 100, YRC 1000, DX 100, DX 200 und FS 100 handheld terminal.

## **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

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