

SYSTEMATIC QUALITY

# Cable reels



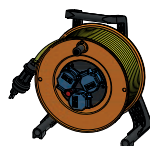
Catalogue



## Standard cable reels

Pages 3-6

Full plastic  
type 510



Page 3

Full plastic  
type 530



Page 3

Hard rubber  
type 501



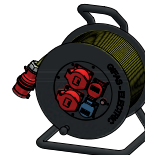
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Hard rubber  
type 502



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Hard rubber  
type 503



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## Special cable reels

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Steel type 504



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Steel type 505  
(transportable)



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(transportable)



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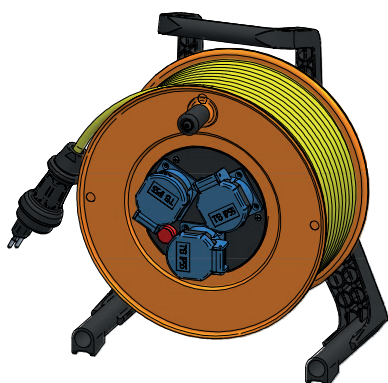
Type 588



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# Cable reels full plastic type 510, 530

## Type 510



### Quality features

- reel body and carry frame made from plastic
- simple, recessed holding brake
- type 13 IP55
- balanced design – low weight
- with thermal protection

### Capacity

3×1.5 mm<sup>2</sup>/30 m


### Weight

approx. 5 kg

### Dimensions

297×367×208 mm (L×W×H)

### Type 510, IP54

|   | Item no. | Symbol output   | Output | Cable length | Cable Ø                           | Input/plug         |
|---|----------|---|--------|--------------|-----------------------------------|--------------------|
| ✓ | 244628   |  | 3×T13  | 30 m         | 3×1.5 mm <sup>2</sup><br>Gifaflex | T13,<br>vulcanized |

Other fitting options on request. All components are available as replacement parts.

## Type 530



### Quality features

- solid tubular steel frame, black powder-coated, plastic reel body
- simple, recessed holding brake
- type 13 IP55
- balanced design – low weight
- with thermal protection

### Capacity

3×1.5 mm<sup>2</sup>/20 m


### Weight

ca. 4.4 kg

### Dimensions

235×320×165 mm (L×W×H)

### Type 530, IP55

|   | Item no. | Symbol output   | Output | Cable length | Cable Ø                          | Input/plug         |
|---|----------|---|--------|--------------|----------------------------------|--------------------|
| ✓ | 246022   |  | 3×T13  | 30 m         | 3×1.5 mm <sup>2</sup><br>H07RN-F | T13,<br>vulcanized |

✓ from stock, offer subject to prior sale

Type 501



- Quality features**
- solid, halogen-free reel body, fully safety insulated
  - solid steel tubular frame, powder-coated in black
  - internal wedge brake
  - high mechanical strength, resistant to UV and weather conditions
  - easy to transport
  - maintenance-free, impact-proof and resistant to ageing
  - with thermal protection

- Capacity**
- 3×1 mm<sup>2</sup>/30 m
  - 3×1.5 mm<sup>2</sup>/30 m

- Weight**
- without cable, approx. 3.7 kg

Type 501, IP55

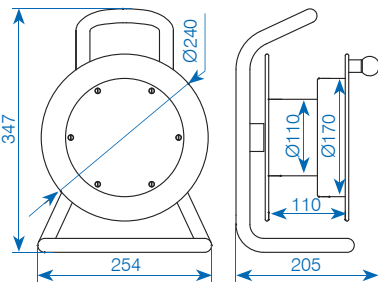
|   | Item no. | Symbol output | Output | Cable length | Cable Ø                           | Input / Plug    |
|---|----------|---------------|--------|--------------|-----------------------------------|-----------------|
| ✓ | 244923   |               | 3×T13  | 30 m         | 3×1 mm <sup>2</sup><br>Gifaflex   | T13, vulcanized |
| ✓ | 244924   |               | 3×T13  | 25 m         | 3×1.5 mm <sup>2</sup><br>Gifaflex | T13, vulcanized |
| ✓ | 244925   |               | 3×T23  | 30 m         | 3×1.5 mm <sup>2</sup><br>Gifaflex | T23, vulcanized |

Type 501, IP44

|  |        |  |            |      |                                  |                   |
|--|--------|--|------------|------|----------------------------------|-------------------|
|  | 072101 |  | 2×CEE 16/3 | 25 m | 3×1.5 mm <sup>2</sup><br>Proflex | CEE 16/3, mounted |
|--|--------|--|------------|------|----------------------------------|-------------------|

|  |        |   |  |  |  |  |
|--|--------|---|--|--|--|--|
|  | 066217 | Cable reel type 501, complete, empty (no cable or add-on units) |  |  |  |  |
|--|--------|---|--|--|--|--|

Other fitting options on request. All components are available as replacement parts.



Engraving options for cable reels hard rubber type 501, 502, 503

(Font colour: yellow = standard, white, blue)



Font: SL513 (standard)



Font: Impact (double font)



Logo ➡ Logo mandatory file as dwg or dxf

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# Cable reels hard rubber type 502

## Type 502



### Quality features

- solid, halogen-free reel body, fully safety insulated
- solid steel tubular frame, powder-coated in black
- internal wedge brake
- high mechanical strength, resistant to UV and weather conditions
- easy to transport
- maintenance-free, impact-proof and resistant to ageing
- with thermal protection

### Capacity:

- 3×1.5 mm<sup>2</sup>/50 m
- 5×1.5 mm<sup>2</sup>/40 m
- 5×2.5 mm<sup>2</sup>/33 m

### Weight:

- without cable, approx. 4 kg

### Type 502, IP55

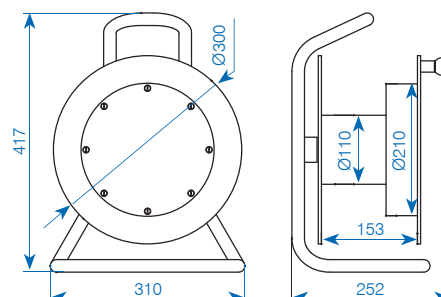
|   | Item no. | Symbol output | Output | Cable length | Cable Ø                           | Input/Plug      |
|---|----------|---------------|--------|--------------|-----------------------------------|-----------------|
| ✓ | 244939   |               | 3×T13  | 35 m         | 3×1.5 mm <sup>2</sup><br>Gifaflex | T13, vulcanized |
| ✓ | 244940   |               | 3×T13  | 50 m         | 3×1.5 mm <sup>2</sup><br>Gifaflex | T13, vulcanized |
|   | 227788   |               | 3×T15  | 35 m         | 5×1.5 mm <sup>2</sup><br>Gifaflex | T15, mounted    |
|   | 227789   |               | 3×T23  | 35 m         | 3×1.5 mm <sup>2</sup><br>Gifaflex | T23, mounted    |
|   | 227790   |               | 3×T23  | 50 m         | 3×1.5 mm <sup>2</sup><br>Gifaflex | T23, mounted    |

### Type 502, IP44

|   |        |  |                              |      |                                   |                   |
|---|--------|--|------------------------------|------|-----------------------------------|-------------------|
|   | 092885 |  | 1×CEE 16/5                   | 30 m | 5×1.5 mm <sup>2</sup><br>Gifaflex | CEE 16/5, mounted |
|   | 092886 |  | 2×CEE 16/5                   | 30 m | 5×2.5 mm <sup>2</sup><br>Gifaflex | CEE 16/5, mounted |
| ✓ | 227766 |  | 1×T23<br>1×T25<br>2×CEE 16/5 | 30 m | 5×2.5 mm <sup>2</sup><br>Gifaflex | CEE 16/5, mounted |

066218 Cable reel type 502, complete, empty (no cable or add-on units)

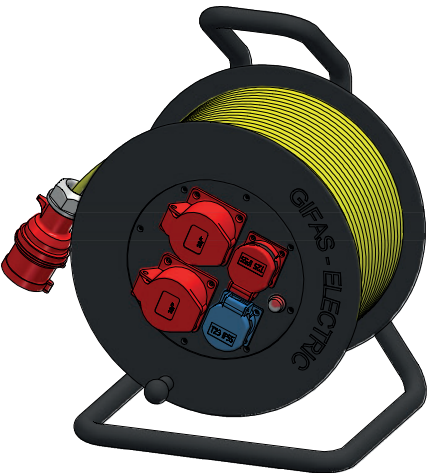
Other fitting options on request. All components are available as replacement parts.



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Type 503



Quality features

- solid, halogen-free reel body, fully safety insulated
- solid steel tubular frame, powder-coated in black
- internal wedge brake
- high mechanical strength, resistant to UV and weather conditions
- easy to transport
- maintenance-free, impact-proof and resistant to ageing
- with thermal protection

Capacity

- 3×1.5 mm<sup>2</sup>/80 m
- 5×1.5 mm<sup>2</sup>/70 m
- 5×2.5 mm<sup>2</sup>/50 m
- 5×4.0 mm<sup>2</sup>/33 m
- 5×6.0 mm<sup>2</sup>/25 m

Weight

- without cable, approx. 5.5 kg

Type 503, IP55

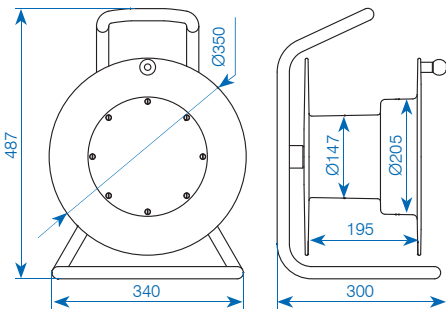
| Item no. | Symbol output | Output | Cable length | Cable Ø                           | Input/Plug   |
|----------|---------------|--------|--------------|-----------------------------------|--------------|
| 227791   |               | 4×T23  | 70 m         | 3×2.5 mm <sup>2</sup><br>Gifaflex | T23, mounted |

Type 503, IP44

|          |  |                              |      |                                   |                   |
|----------|--|------------------------------|------|-----------------------------------|-------------------|
| ✓ 227767 |  | 1×T23<br>1×T25<br>2×CEE 16/5 | 50 m | 5×2.5 mm <sup>2</sup><br>Gifaflex | CEE 16/5, mounted |
| ✓ 227768 |  | 2×T25<br>2×CEE 16/5          | 50 m | 5×2.5 mm <sup>2</sup><br>Gifaflex | CEE 16/5, mounted |
| 088496   |  | 1×CEE 32/5                   | 30 m | 5×4 mm <sup>2</sup><br>Gifaflex   | CEE 32/5, mounted |
| 072121   |  | 2×CEE 32/5                   | 30 m | 5×4 mm <sup>2</sup><br>Gifaflex   | CEE 32/5, mounted |
| ✓ 072122 |  | 2×CEE 32/5                   | 25 m | 5×6 mm <sup>2</sup><br>Gifaflex   | CEE 32/5, mounted |

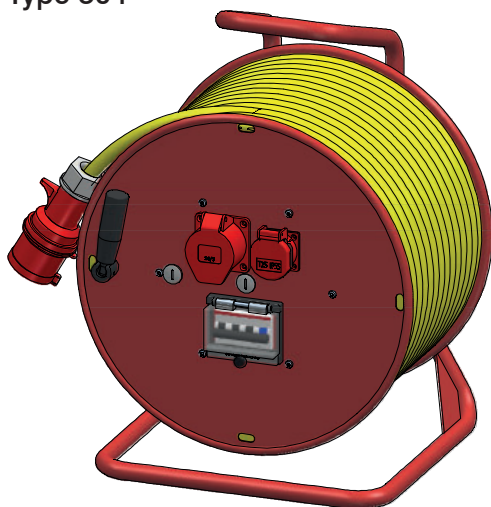
|        |  |
|--------|--|
| 065951 | Cable reel type 503, complete, empty (no cable or add-on units)                            |
| 128059 | Cable reel type 503 driveable, galvanized, wheel Ø180 mm, empty (no cable or add-on units) |

Other fitting options on request. All components are available as replacement parts.



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## Type 504



### Quality features

- carry frame and reel body made from powder-coated steel
- shaft and inner tube made from A2 stainless steel
- easy to transport
- standard colour «Traffic red» RAL 3020
- tried and tested design – stable construction

### Capacity

- 5×2.5mm<sup>2</sup>/80m
- 5×4mm<sup>2</sup>/60m
- 5×6mm<sup>2</sup>/50m
- 5×10mm<sup>2</sup>/35m

### Weight

- without cable, approx. 11 kg



### Type 504, IP44

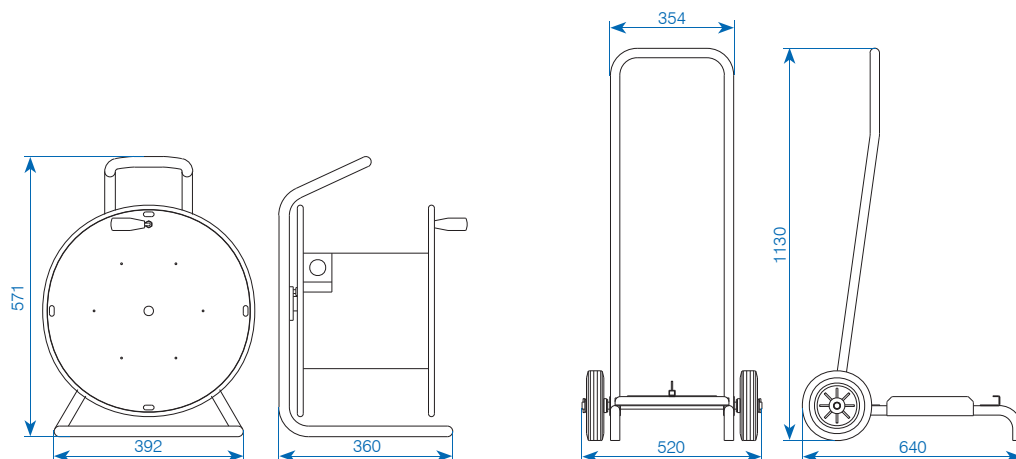
| Item no. | Symbol output | Output                                    | Cable length | Cable Ø                        | Input / Plug         |
|----------|---------------|---|--------------|--------------------------------|----------------------|
| 227792   |               | 1×T25<br>1×CEE 16/5<br>1×FI/LS 4-16A/30mA | 50m          | 5×4mm <sup>2</sup><br>Gifaflex | CEE 32/5,<br>mounted |
| 060862   |               | 1×CEE 32/5<br>with thermal<br>protection  | 50m          | 5×4mm <sup>2</sup><br>Gifaflex | CEE 32/5,<br>mounted |
| 056405   |               | 2×CEE 32/5<br>with thermal<br>protection  | 40m          | 5×6mm <sup>2</sup><br>Gifaflex | CEE 32/5,<br>mounted |
| ✓ 056407 |               | 2×CEE 32/5<br>with thermal<br>protection  | 50m          | 5×6mm <sup>2</sup><br>Gifaflex | CEE 32/5,<br>mounted |

### Type 504, IP44

|        |  |            |     |                                |                      |
|--------|--|------------|-----|--------------------------------|----------------------|
| 056424 |  | 1×CEE 63/5 | 35m | 5×10mm <sup>2</sup><br>Proflex | CEE 63/5,<br>mounted |
|--------|--|------------|-----|--------------------------------|----------------------|

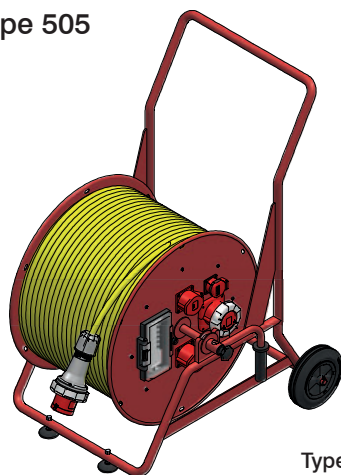
- ✓ 072050 Transport trolley, black powder-coated, with two full rubber tyres Ø200 mm

Other fitting options on request. All components are available as replacement parts.



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## Type 505



### Quality features

- standard colour «Traffic red» RAL 3020
- stable chassis made from steel tubing
- bearing-mounted reel body made from steel plate
- carry handles on both sides, can also be used as a crank, insulated handle
- low centre of gravity
- large solid rubber wheels






### Capacity

- 5×6mm<sup>2</sup>/100m
- 5×10mm<sup>2</sup>/80m
- 5×16mm<sup>2</sup>/60m





### Weight

- without cable, approx. 24kg





### Type 505, IP44

| Item no. | Symbol output   | Output   | Cable length | Cable Ø                     | Input / Plug      |
|----------|---|--|--------------|-----------------------------|-------------------|
| 092888   |    | 1×CEE 32/5 with thermal protection                                   | 80m          | 5×6mm <sup>2</sup> Gifaflex | CEE 32/5, mounted |
| 056408   |     | 2×CEE 32/5 with thermal protection                                   | 80m          | 5×6mm <sup>2</sup> Gifaflex | CEE 32/5, mounted |
| 056414   |   | 1×CEE 32/5<br>1×CEE 63/5<br>1×FI/LS<br>4-32A/30mA<br>1×LS 3-63A 10kA | 80m          | 5×10mm <sup>2</sup> Proflex | CEE 63/5, mounted |

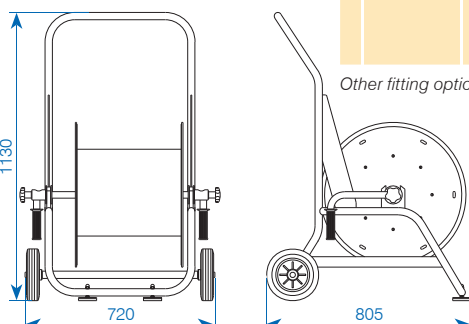
### Type 505, IP55

|        |   |                               |     |                             |                   |
|--------|---|-------------------------------|-----|-----------------------------|-------------------|
| 056415 |    | 1×CEE 63/5<br>1×LS 3-63A 10kA | 60m | 5×10mm <sup>2</sup> Proflex | CEE 63/5, mounted |
| 056417 |    | 1×CEE 63/5<br>1×LS 3-63A 10kA | 80m | 5×10mm <sup>2</sup> Proflex | CEE 63/5, mounted |
| 056418 |    | 1×CEE 63/5<br>1×LS 3-63A 10kA | 50m | 5×16mm <sup>2</sup> Proflex | CEE 63/5, mounted |
| 056419 |    | 1×CEE 63/5<br>1×LS 3-63A 10kA | 60m | 5×16mm <sup>2</sup> Proflex | CEE 63/5, mounted |
| 018496 | Reel body with carry handles for type 505, red, no chassis  |                               |     |                             |                   |
| 220860 | Reel body sheet steel red type 505, with carrying handles and chassis, 1 cut-out for CEE 63/5, max. capacity 100m 5×10mm <sup>2</sup> |                               |     |                             |                   |

### Type 505, IP44, FI+LS

|        |   |  |     |                             |                   |
|--------|---|--|-----|-----------------------------|-------------------|
| 227794 |     | 1×T25<br>1×CEE 16/5<br>1×CEE 32/5<br>1×CEE 63/5<br>1×FI 4-63A/30mA<br>1×FI 3-16A/30mA<br>1×FI 3-32A/30mA | 50m | 5×10mm <sup>2</sup> Proflex | CEE 63/5, mounted |
|--------|---|--|-----|-----------------------------|-------------------|

Other fitting options on request. All components are available as replacement parts.





# Cable reels steel type 506 (transportable)




## Type 506



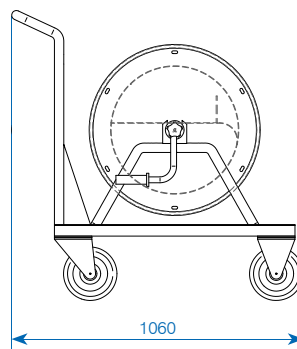
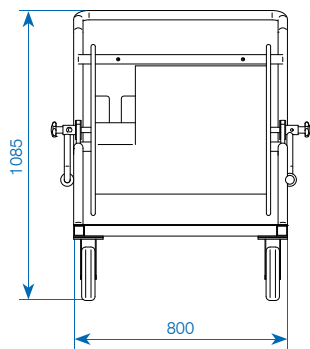
### Quality features

- standard colour «Traffic red» RAL 3020
- stable chassis made from steel tubing
- bearing-mounted reel body made from steel plate
- carry handles on both sides, can also be used as a crank, insulated handle
- low centre of gravity
- large solid rubber wheels

### Type 506, IP55

| Item no. | Symbol output   | Output                   | Cable length | Cable Ø                          | Input/Plug | Stable chassis |
|----------|---|--------------------------|--------------|----------------------------------|------------|----------------|
| 156354   |    | Connector<br>1×CEE 125/5 | 50 m         | 5×25 mm <sup>2</sup><br>Euroflex | CEE 125/5  | 4 rolls        |
| 114369   |   | Connector<br>1×CEE 125/5 | 45 m         | 5×35 mm <sup>2</sup><br>EPR/PUR  | CEE 125/5  | 4 rolls        |
| 136938   |  | 1×CEE 125/5              | 50 m         | 5×35 mm <sup>2</sup><br>EPR/PUR  | CEE 125/5  | 4 rolls        |

Other fitting options on request.



## Type 515 with slip ring



### Quality features

- with slip ring
- solid steel tubular frame, powder-coated in black
- high mechanical strength
- easy to transport
- with thermal protection

### Capacity

- 3×1.5 mm<sup>2</sup>/50 m
- 5×1.5 mm<sup>2</sup>/35 m

### Weight

- without cable, approx. 3.8 kg

### Type 518, IP55

| Item no. | Slip ring  | Output       | Cable length | Cable Ø                           | Input/plug   |
|----------|------------|--------------|--------------|-----------------------------------|--------------|
| 227795   | 3-pole 16A | T13 coupling | 35 m/3 m     | 3×1.5 mm <sup>2</sup><br>Gifaflex | T12, mounted |
| 227796   | 3-pole 16A | T13 coupling | 50 m/3 m     | 3×1.5 mm <sup>2</sup><br>Gifaflex | T12, mounted |

|          |            |                 |  |  |  |
|----------|------------|-----------------|--|--|--|
| ✓ 187537 | 3-pole 16A | empty, no cable |  |  |  |
|----------|------------|-----------------|--|--|--|

## Type 518 with secondary reel (without slip ring)



### Quality features

- solid, halogen-free hard rubber reel body
- solid, steel frame blue
- external, maintenance-free holding brake
- impact-proof and resistant to ageing
- high mechanical strength
- resistant to chemical influences
- UV and weather-resistant
- high quality, tested accessory components
- with thermal protection

### Capacity

- 3×1.5 mm<sup>2</sup>/90 m
- 5×2.5 mm<sup>2</sup>/40 m

### Weight

- without cable, approx. 7.5 kg

### Type 518, IP55

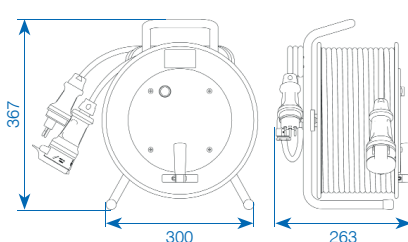
| Item no. | Main reel                                  | Secondary reel                        | Version                                    |
|----------|--|---------------------------------------|--|
| 227893   | 55 m/3×1.5 mm <sup>2</sup><br>coupling T13 | 5 m/3×1.5 mm <sup>2</sup><br>T13 plug | Gifaflex secondary reel moves at same time |

### Type 518, IP44

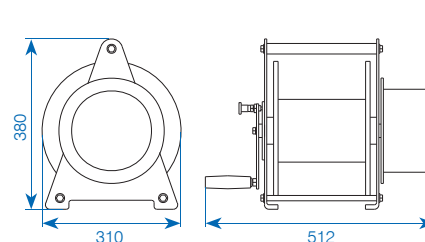
|        |   |  |   |
|--------|---|--|---|
| 028495 | 35 m/5×2.5 mm <sup>2</sup><br>coupling CEE 16/5 | 5 m/5×2.5 mm <sup>2</sup><br>CEE 16/5 plug | Proflex secondary reel moves at same time |
|--------|---|--|---|

Other fitting options on request.

### Type 515



### Type 518



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# Spring-driven cable reels type 520

## Type 520 (9000)



### Quality features

- fully assembled spring-driven cable reel, with swivel wall bracket
- casing made from impact-proof plastic black/yellow
- retraction lock with toothed lock every 50cm, easy to switch off
- with thermal protection
- cut lengths 5 to 7 m
- slip ring 2- to 3-pole
- max. operating voltage 230V
- protection category IP42
- standard: IEC1242

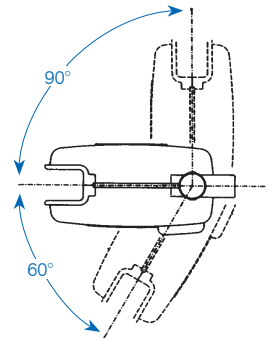
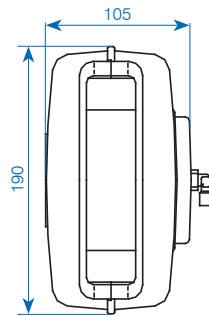
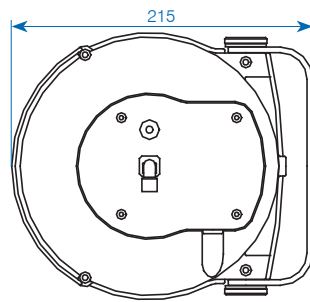
### Notes on installation

Suitable for:

- wall mounting
- floor mounting (reel body fixed with bracket)
- ceiling mounting (reel body fixed with bracket)

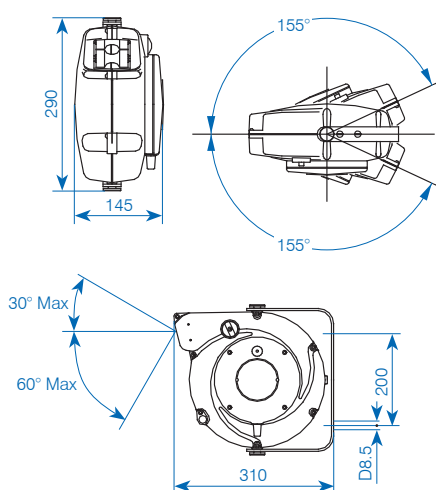
Illustration of installation options: see page 18.

|   | Item no. | No. of poles | Cross-section      | Cable length, rolled up | Output rolled up | Output unreeled |
|---|----------|--------------|--------------------|-------------------------|------------------|-----------------|
| ✓ | 058047   | 3            | 1.0mm <sup>2</sup> | 6 m + 1.0 m free        | 1'100W           | 1'600W          |
| ✓ | 058049   | 3            | 1.5mm <sup>2</sup> | 5 m + 1.0 m free        | 1'400W           | 1'900W          |



✓ from stock, offer subject to prior sale

## Type 521 (XF)



### Quality features

- fully assembled and preset push cable reel, with swivel wall bracket
- encased casing made from impact-proof yellow plastic
- retraction lock with toothed lock every 50cm, easy to switch off
- with thermal protection, 2- to 3-pole
- special cable, black (end cut to a smooth finish, no connection coupling)
- cut lengths 3 to 14 m
- slip ring 1- to 8-pole 10A, also 20A possible
- max. operating voltage 500V
- protection category IP42/with cover cap = IP43
- standard: IEC1242
- strands colour from 7-pole version: black

### Notes on installation

Suitable for:

- wall mounting
- floor mounting (reel body fixed with bracket)
- ceiling mounting (reel body fixed with bracket)

Illustration of installation options: see page 18.

### Thermal protection

The design with thermal protection is only possible for 230 V. A link must be fitted between the terminals.

With 4- or 5-pole connections, the thermal protection can only be used via an external isolating switch (contactor). A 6- or 7-pole supply lead is required for this, however.

### Accessories

To reduce the amount of contamination entering through the cable inlet, there is a cover cap available as an accessory (protective bellow). This can be retrofitted and increases the protection rating to IP43.

| Item no.              | No. of poles | Cross-section       | Cable length, rolled up | Performance, rolled up | Performance, unreeled | Thermal protection |
|-----------------------|--------------|---------------------|-------------------------|------------------------|-----------------------|--------------------|
| ✓ 037942              | 1            | 6.0mm <sup>2</sup>  | 12.5m + 1.5m free       |                        |                       | no                 |
| 039732                | 1            | 16.0mm <sup>2</sup> | 8.5m + 1.5m free        |                        |                       | no                 |
| ✓ 050984 <sup>1</sup> | 2            | 1.0mm <sup>2</sup>  | 14.0m + 1.5m free       | 900W                   | 1'400W                | yes                |
| ✓ 035034              | 3            | 1.0mm <sup>2</sup>  | 12.5m + 1.5m free       | 900W                   | 1'400W                | yes                |
| ✓ 035063              | 3            | 1.5mm <sup>2</sup>  | 10.0m + 1.5m free       | 1'200W                 | 1'800W                | yes                |
| ✓ 040385*             | 3            | 2.5mm <sup>2</sup>  | 7m + 1.5m free          | 1'900W                 | 2'500W                | yes                |
| 045221                | 4            | 1.5mm <sup>2</sup>  | 8.0m + 1.5m free        | 1'400W                 | 1'900W                | no                 |
| 036871                | 5            | 1.0mm <sup>2</sup>  | 7.5m + 1.5m free        | 1'000W                 | 1'500W                | no                 |
| ✓ 035182              | 5            | 1.5mm <sup>2</sup>  | 5.5m + 1.5m free        | 1'400W                 | 1'900W                | no                 |
| 041457                | 7            | 1.0mm <sup>2</sup>  | 6.0m + 1.5m free        |                        |                       | no                 |

<sup>1</sup> higher degree of protection IP55 available

\* reinforced collector ring 20A

Other versions available on request. Increased protection rating IP55 available.

Various types also available with reinforced cable (H07RN-F), operating voltage 750V.

Please ask us.

### Accessories/spare parts

- ✓ 044663 Cover cap

✓ from stock, offer subject to prior sale

# Spring-driven cable reels type 527 (AL)

## Type 527 (AL)



### Quality features

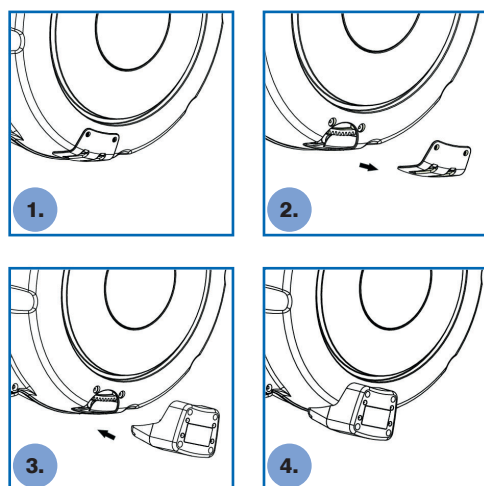
- housing made of die-cast aluminium, painted in black
  - retraction lock with toothed lock every 50cm, easy to switch off
  - cut lengths 12 to 27 m\*
  - double ground contact
  - collector with brass rings and special brushes with very low voltage drop
  - slip ring insulation voltage 2.5kV
  - max. operating voltage 500V
  - ambient temperature -5°C / +50°C
  - without cable on the supply side
  - protection category IP42
  - optional with SAFETY-Return
- \*smaller version (without SAFETY-Return) available on request

### Notes on installation

Suitable for:

- wall mounting
  - floor mounting (reel body fixed with bracket)
  - ceiling mounting (reel body fixed with bracket)
- Illustration of installation options: see page 18.

|   | Item no. | No. of poles | Cross-section      | Cable length, rolled up | Performance, rolled up | Performance, unreeled |
|---|----------|--------------|--------------------|-------------------------|------------------------|-----------------------|
| ✓ | 250575   | 3            | 1.5mm <sup>2</sup> | 20m + 2.0m free         | 1'100W                 | 1'800W                |
| ✓ | 250576   | 3            | 2.5mm <sup>2</sup> | 17m + 2.0m free         | 2'000W                 | 3'000W                |
| ✓ | 250577   | 5            | 1.5mm <sup>2</sup> | 15m + 2.0m free         | 1'500W                 | 2'200W                |
| ✓ | 250578   | 5            | 2.5mm <sup>2</sup> | 10m + 2.0m free         | 2'000W                 | 3'000W                |



### SAFETY-Return

The SAFETY-Return enables the cable to be rewound slowly, thus avoiding dangerous kickbacks if the cable slips out of the operator's hand.



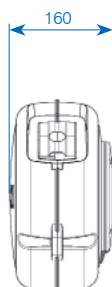
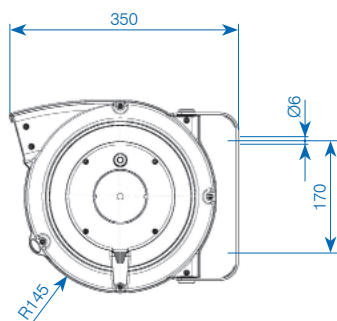
item no. 250667

| Accessories / spare parts |        |  |
|---------------------------|--------|--|
| ✓                         | 026118 | Locking set for spring-driven cable reel for ceiling mounting (fixed installation) |
| ✓                         | 250667 | Backstop SAFETY-Return   |

✓ from stock, offer subject to prior sale



## Type 523 (4000)



### Quality features

- fully assembled and preset push cable reel, with swivel wall bracket
- enclosed casing made from impact-proof yellow plastic
- retraction lock with toothed lock every 50 cm, easy to switch off
- terminal board on supply side
- reinforced slip ring package for increased requirements with double earthing contacts
- with thermal protection
- cut lengths 8 to 17 m
- slip ring 1- to 5-pole 10 A
- max. operating voltage 500 V
- protection category IP40
- standard: IEC1242

### Notes on installation

Suitable for:

- wall mounting
- floor mounting (reel body fixed with bracket)
- ceiling mounting (reel body fixed with bracket)

Illustration of installation options: see page 18.

### Thermal protection

The design with thermal protection is only possible for 230 V. A link must be fitted between the terminals.

With 4- or 5-pole connection the thermal protection can only be used via an external isolating switch (conactor). A 6- or 7-pole supply lead is required for this, however.

| Item no. | No. of poles | Cross-section       | Cable length, rolled up | Performance, rolled up | Performance, unreeled | Thermal protection |
|----------|--------------|---------------------|-------------------------|------------------------|-----------------------|--------------------|
| ✓ 021016 | 1            | 6.0 mm <sup>2</sup> | 15 m + 1.0 m free       |                        |                       | no                 |
| ✓ 021020 | 3            | 1.5 mm <sup>2</sup> | 14 m + 1.0 m free       | 1'200 W                | 1'800 W               | yes                |
| ✓ 021021 | 3            | 2.5 mm <sup>2</sup> | 9 m + 1.0 m free        | 1'900 W                | 2'500 W               | yes                |
| ✓ 021023 | 5            | 1.5 mm <sup>2</sup> | 8 m + 1.0 m free        | 1'400 W                | 1'900 W               | no                 |

Other versions available on request. Various types also available with reinforced cable (H07RN-F), operating voltage 750 V. Please ask us.

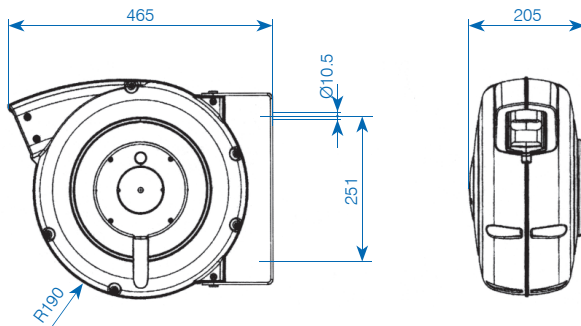
| Item no. | No. of poles | Cross-section        | Cable length, rolled up | Remark                   |
|----------|--------------|----------------------|-------------------------|--------------------------|
| 192566   | (4×(2×))     | 0.15 mm <sup>2</sup> | 11 m + 1.0 m free       | Ethernet-Network (CAT 6) |

### Accessories/spare parts

- ✓ 024246 Locking device for ceiling mounting (fixed installation)

# Spring-driven cable reels type 524

## Type 524 (7000)



### Quality features

- fully assembled and preset push cable reel, with swivel wall bracket
- enclosed casing made from impact-proof grey plastic
- drawback spring of special steel, appointed at delivery on continuous load, detent adjustable
- terminal board on supply side
- reinforced slip ring package for increased requirements
- double ground contact
- cut lengths 15 to 25 m
- slip ring 1- to 5-pole 10A
- max. operating protection 500V
- protection category IP42
- standard: IEC1242
- optional with SAFETY-Return

### Notes on installation

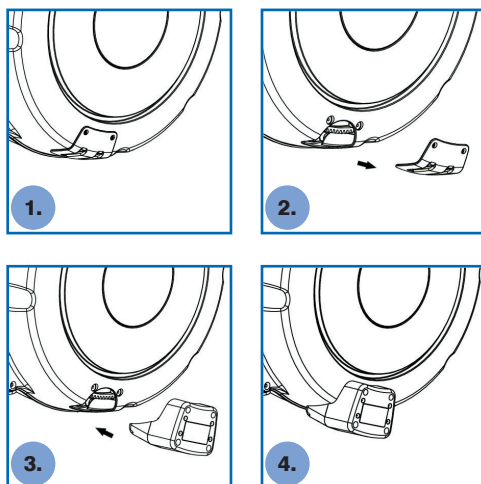
Suitable for:

- wall mounting
- floor mounting (reel body fixed with bracket)
- ceiling mounting (reel body fixed with bracket)

Illustration of installation options: see page 18.

| Item no. | No. of poles | Cross-section        | Cable length, rolled up | Performance, rolled up | Thermal protection |
|----------|--------------|----------------------|-------------------------|------------------------|--------------------|
| 021024   | 1            | 16.0 mm <sup>2</sup> | 20 m + 2.0 m free       |                        |                    |
| ✓ 021026 | 3            | 1.5 mm <sup>2</sup>  | 25 m + 2.0 m free       | 1'100 W                | 1'800 W            |
| ✓ 021027 | 3            | 2.5 mm <sup>2</sup>  | 20 m + 2.0 m free       | 2'000 W                | 3'000 W            |
| ✓ 021030 | 5            | 1.5 mm <sup>2</sup>  | 20 m + 2.0 m free       | 1'500 W                | 2'200 W            |
| ✓ 021031 | 5            | 2.5 mm <sup>2</sup>  | 15 m + 2.0 m free       | 2'000 W                | 3'000 W            |

Other versions available on request. Various types also available with reinforced cable (H07RN-F), operating voltage 750V. Please ask us.



### SAFETY-Return

The SAFETY-Return enables the cable to be rewound slowly, thus avoiding dangerous kickbacks if the cable slips out of the operator's hand.

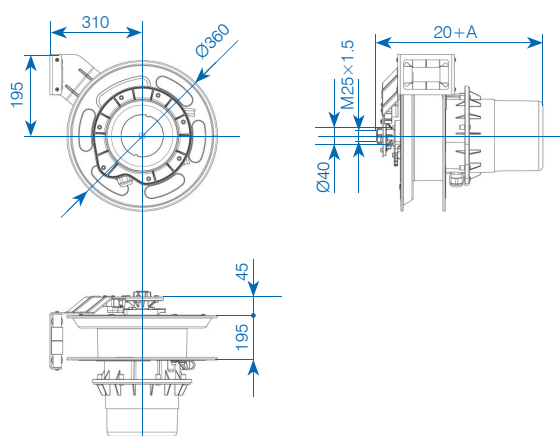


item no. 211865

| Accessories/spare parts |  |  |
|-------------------------|--|--|
| ✓ 026118                | Locking set for spring-driven cable reel for ceiling mounting (fixed installation) |  |
| ✓ 211865                | Backstop SAFETY-Return   |  |

✓ from stock, offer subject to prior sale

## Type 526 (1400)



### Quality features

- fully assembled and preset spring-driven cable reel (holder not included, must be ordered separately).
- robust, open design, suitable for industrial use, in aluminium/steel, epoxy-coated, cable inlet of aluminium
- direct fitting on to the wall or with special swivelling holder
- with special spring drive unit, spring made from special steel with high resistance capacity
- collectors with 20, 50 and 100A
- cut lengths up to max. 20m
- slip ring 1- to 12-pole possible
- max. operating voltage 400V
- protection category IP65
- tested to EN 61242, EN 61316
- strands colour from 8-pole version: black
- cable H05 VV-F black

### Notes on installation

Suitable for:

- wall mounting
- floor mounting (item no. 137845 necessary)
- ceiling mounting (item no. 137845 necessary)

Illustration of installation options: see page 18.

The spring-driven cable reels are supplied with continuous retraction setting ex works. Please inform while ordering if the lock device should be changed.

| Item no. | No. of poles | Cross-section      | Cable length, rolled up | Performance, rolled up | Thermal protection | Max load on slip ring | Dimension specifications (diagram below) |       |       |
|----------|--------------|--------------------|-------------------------|------------------------|--------------------|-----------------------|--|-------|-------|
|          |              |                    |                         |                        |                    |                       | A  | B     | C     |
| ✓ 146614 | 3            | 2.5mm <sup>2</sup> | 20m + 2m free           | 2'000W                 | 3'500W             | 20A                   | 360mm                                    | 105mm | 350mm |
| ✓ 146617 | 5            | 2.5mm <sup>2</sup> | 15m + 2m free           | 7'000W                 | 10'000W            | 50A                   | 360mm                                    | 105mm | 350mm |
| ✓ 140217 | 5            | 4.0mm <sup>2</sup> | 8m + 2m free            | 11'000W                | 15'000W            | 50A                   | 360mm                                    | 105mm | 350mm |

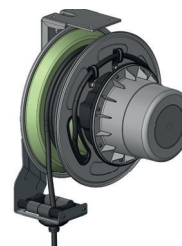


Item no. 137845



Item no. 139016

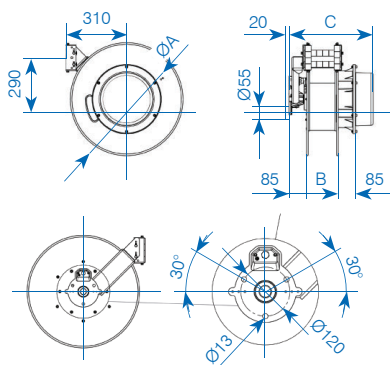
Example ceiling mounting



| Accessories/spare parts |  |
|-------------------------|--|
| ✓ 137845                | Wall/ceiling/floor holder for fixed mounting |
| ✓ 139016                | Wall holder, swivelling                      |

# Spring-driven cable reels type 525

## Type 525 (1700)



### Quality features

- fully assembled and preset spring-driven cable reel
- robust, open design, suitable for industrial use, in aluminium/steel, epoxy-coated
- direct fitting on to the wall or with special swivelling holder
- with special spring drive unit, spring made from special steel with high resistance capacity
- slip ring 1- to 25-pole possible
- max. operating voltage 500V
- protection category IP65
- tested to EN 61242, EN 61316
- strands colour from 7-pole version: black
- optionally with SAFETY-Return

### Notes on installation

Suitable for:

- wall mounting
- floor mounting (item no. 016123 necessary)
- ceiling mounting (item no. 016123 necessary)

Illustration of installation options: see page 18.

The spring-driven cable reels are supplied with continuous retraction setting ex works. The lock device can be easily switched on before commissioning.

Supplied complete with approx. 2.5 m connection wire on the mains input and 2 m external cable (special cable, black, end cut off smoothly, no connection coupling) in H05VV F quality. Different types are available with reinforced cables (H07RN-F).

| Item no.               | No. of poles | Cross-section        | Cable length, rolled up | Performance, rolled up | Thermal protection | Max load on slip ring | Dimension specifications (diagram below) |        |        |
|------------------------|--------------|----------------------|-------------------------|------------------------|--------------------|-----------------------|--|--------|--------|
|                        |              |                      |                         |                        |                    |                       | A  | B      | C      |
| 059712 <sup>1)</sup>   | 1            | 16.0 mm <sup>2</sup> | 30 m + 2 m free         |                        |                    | 60.0 A                | 440 mm                                   | 160 mm | 365 mm |
| 059714                 | 3            | 2.5 mm <sup>2</sup>  | 29 m + 2 m free         | 2'000 W                | 3'500 W            | 32.0 A                | 440 mm                                   | 160 mm | 365 mm |
| ✓ 014192               | 5            | 2.5 mm <sup>2</sup>  | 20 m + 2 m free         | 7'000 W                | 9'500 W            | 32.0 A                | 440 mm                                   | 160 mm | 365 mm |
| ✓ 059715               | 5            | 2.5 mm <sup>2</sup>  | 24 m + 2 m free         | 7'000 W                | 9'500 W            | 32.0 A                | 440 mm                                   | 160 mm | 365 mm |
| 013362                 | 5            | 6.0 mm <sup>2</sup>  | 15 m + 2 m free         | 17'000 W               | 22'000 W           | 60.0 A                | 550 mm                                   | 160 mm | 410 mm |
| ✓ 198346 <sup>2)</sup> | 5            | 6.0 mm <sup>2</sup>  | 15 m + 2 m free         | 17'000 W               | 22'000 W           | 60.0 A                | 550 mm                                   | 160 mm | 410 mm |

<sup>1)</sup> ceiling mounting not possible

<sup>2)</sup> SAFETY-Return included



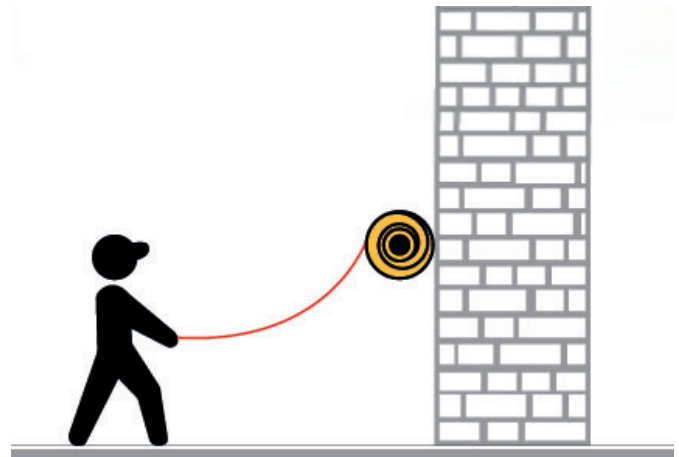
| Accessories/spare parts |  |
|-------------------------|--|
| ✓ 059873                | Wall holder, swivelling (only for flange-Ø440mm) |
| ✓ 016123                | Wall/ceiling/floor holder                        |
| ✓ 016871                | Connection nipple M25, black                     |
| ✓ 016872                | Reduction screw M32-M25                          |
| ✓ 038208                | Plastic cable protective tube, black, flexible   |
| 189770*                 | Backstop SAFETY-Return                           |

\*can only be fitted during the manufacture of the cable reel, please specify when ordering!

✓ from stock, offer subject to prior sale

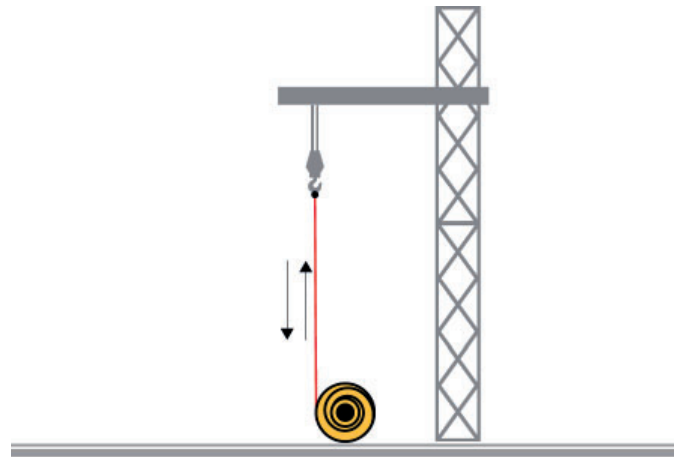
## Wall mounting

- cable reel mounted on the wall
- swivelling
- fixation of the reel body in the mounting bracket not necessary



## Floor mounting

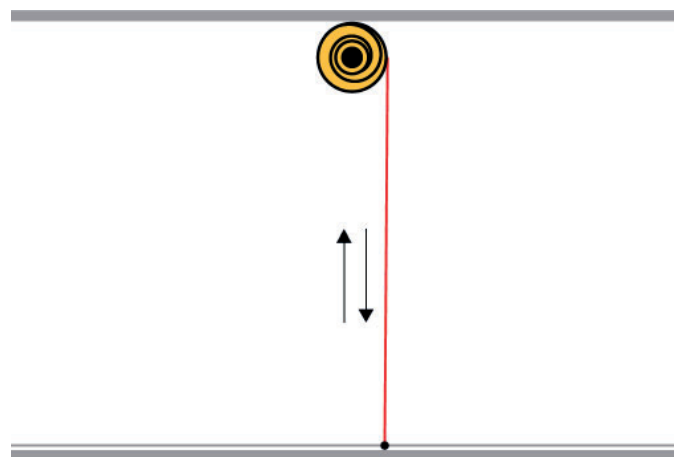
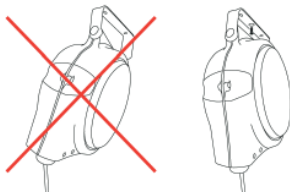
- cable reel mounted at the bottom
- for installation with increased cable length and the associated higher weight of the cable
- fixation of the reel body in the mounting bracket necessary



## Ceiling mounting

- cable reel mounted at the top
- for installation with a reduced number of metres of cable and the associated lower weight
- fixation of the reel body in the mounting bracket necessary

For ceiling mounting and thus a vertical cable outlet / pull-up, the roller body is fixed in the mounting bracket. Please specify when ordering.



## Notice

If the length and cross-section increase, the dead weight of the cable increases. This limits the installation options of the cable reel.



# Hose reel for air and water type 583

## Type 583 (804)



### Quality features

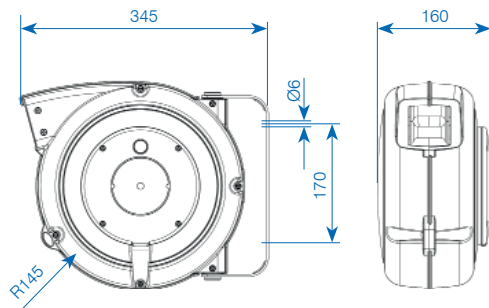
- KPU hose
- technopolymer structure
- swivelling metal bracket for wall or ceiling mounting
- housing made of impact-resistant plastic
- operating pressure max. 15 bar

### Notes on installation

Suitable for:

- wall mounting
- floor mounting (reel body fixed with bracket)
- ceiling mounting (reel body fixed with bracket)

Illustration of installation options: see page 18.



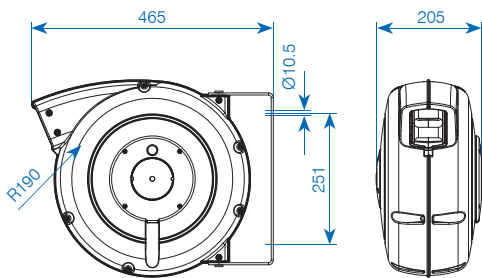
|   | Item no. | Hose length rolled-up | Internal-Ø | Connection | Pressure | Colour |
|---|----------|-----------------------|------------|------------|----------|--------|
| ✓ | 052496   | 9 m + 1 m free        | 8.0 mm     | 1/4"       | 15 bar   | yellow |

### Accessories / spare parts

- |   |        |  |
|---|--------|--|
| ✓ | 024246 | Locking device for ceiling mounting (fixed installation) |
|---|--------|--|

✓ from stock, offer subject to prior sale

Type 584 (FLEX)



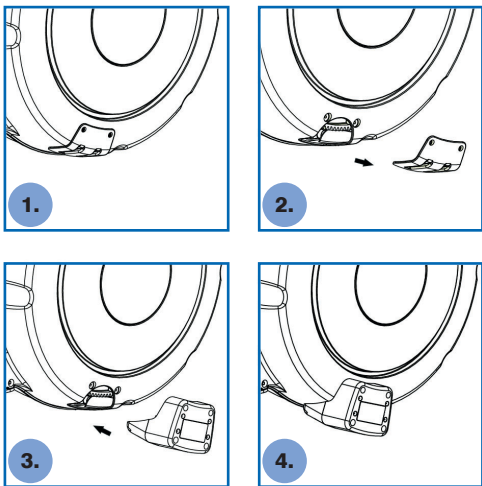
Quality features

- hose reel for air and cold water
- with drawback spring
- housing made of impact-resistant blue plastic (also available in yellow on request)
- reel set at factory with locking device, can be switched to continuous pull
- operating pressure max. 15 bar
- FLEX hose, very flexible, antistatic, does not attract dust and paint particles
- optional with SAFETY-Return

Notes on installation

- Suitable for:
- wall mounting
  - floor mounting (reel body fixed with bracket)
  - ceiling mounting (reel body fixed with bracket)
- Illustration of installation options: see page 18.

| Item no. | Hose length rolled-up | Internal-Ø | Connection | Pressure | Colour |
|----------|-----------------------|------------|------------|----------|--------|
| ✓ 250507 | 15m + 1.5m free       | 8 mm       | 1/4"       | 15 bar   | blue   |
| ✓ 250508 | 15m + 1.5m free       | 10 mm      | 3/4"       | 15 bar   | blue   |



SAFETY-Return

The SAFETY-Return enables the hose to be rewound slowly, thus avoiding dangerous kickbacks if the hose slips out of the operator's hand.



item no. 250666

| Accessories / spare parts |  |  |
|---------------------------|--|--|
| ✓ 026118                  | Locking set for spring-driven cable reel for ceiling mounting (fixed installation) |  |
| ✓ 250666                  | Backstop SAFETY-Return   |  |

# Hose reel for air and water type 584 (SAFE)

## Type 584 (SAFE)



### Quality features

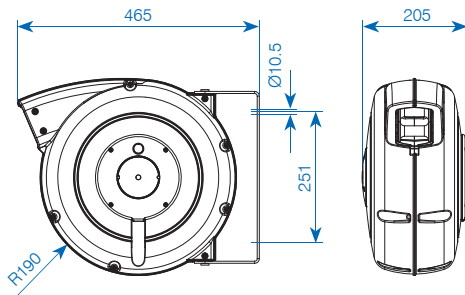
- hose reel for air and cold water
- with drawback spring
- housing made of impact-resistant black plastic
- reel set at factory with locking device, can be switched to continuous pull
- operating pressure max. 15 bar
- lime green KPU hose, highly visible, reduces the risk of tripping
- optional mit SAFETY-Return

### Notes on installation

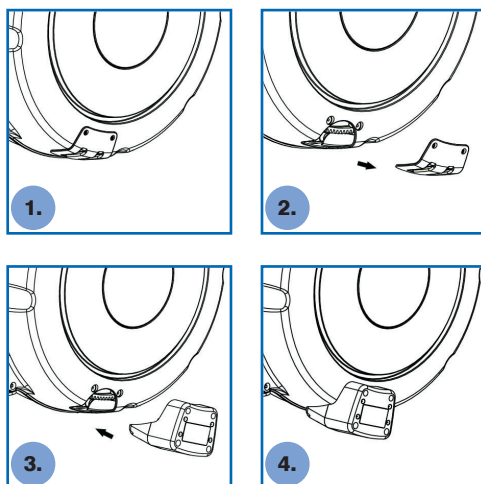
Suitable for:

- wall mounting
- floor mounting (reel body fixed with bracket)
- ceiling mounting (reel body fixed with bracket)

Illustration of installation options: see page 18.



|   | Item no. | Hose length rolled-up | Internal-Ø | Connection | Pressure | Colour |
|---|----------|-----------------------|------------|------------|----------|--------|
| ✓ | 250509   | 16 m + 1.5 m free     | 8 mm       | 1/4"       | 15 bar   | black  |
| ✓ | 250510   | 16 m + 1.5 m free     | 10 mm      | 3/4"       | 15 bar   | black  |



### SAFETY-Return

The SAFETY-Return enables the hose to be rewound slowly, thus avoiding dangerous kickbacks if the hose slips out of the operator's hand.

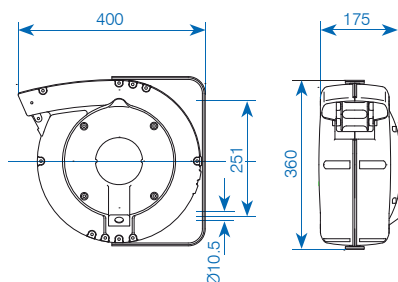


item no. 250666

| Accessories/spare parts |        |  |
|-------------------------|--------|--|
| ✓                       | 026118 | Locking set for spring-driven cable reel for ceiling mounting (fixed installation) |
| ✓                       | 250666 | Backstop SAFETY-Return   |

✓ from stock, offer subject to prior sale

## Type 585 (813)



### Quality features

- hose reel for air and cold water
- model with improved performance, closed design
- housing made of die-cast aluminium, stove-enamelled yellow
- reel set at factory with locking device, can be switched to continuous pull
- operating pressure max. 12 bar
- polyurethane hose
- swivelling bracket for wall or ceiling mounting

### Notes on installation

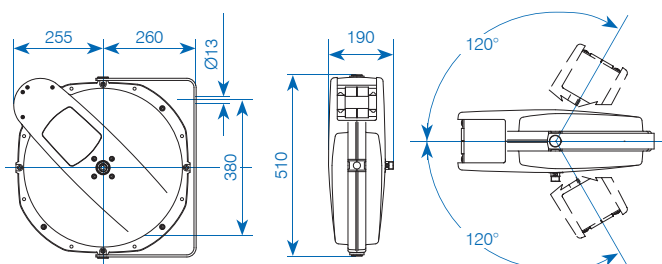
Suitable for:

- wall mounting
- floor mounting (reel body fixed with bracket)
- ceiling mounting (reel body fixed with bracket)

Illustration of installation options: see page 18.

| Item no. | Hose length rolled-up | Internal-Ø | Connection | Pressure |
|----------|-----------------------|------------|------------|----------|
| ✓ 039797 | 10m + 2m free         | 8mm        | 1/4"       | 12 bar   |

## Type 587 (8800)



### Quality features

- hose reel for air and cold water
- closed design with high pressure resistance of 20 bar
- solid aluminium pressure housing, powder-coated, yellow
- stop device for desired hose length
- brass / stainless steel straight-through joint
- inlet connection on straight-through joint
- polyurethane hose
- swivelling bracket for wall or ceiling mounting

### Notes on installation

Suitable for:

- wall mounting
- floor mounting (reel body fixed with bracket)
- ceiling mounting (reel body fixed with bracket)

Illustration of installation options: see page 18.

| Item no. | Hose length rolled-up | Internal-Ø | Connection | Pressure |
|----------|-----------------------|------------|------------|----------|
| ✓ 059284 | 15m + 1m free         | 12.5mm     | 1/2"       | 20 bar   |

# Hose reel for air and water type 588

## Type 588 (8400)

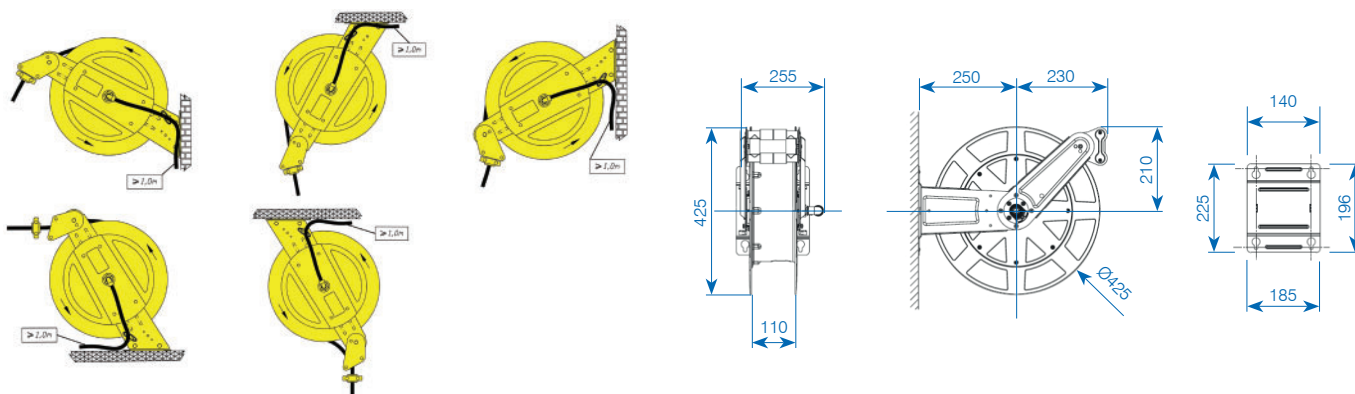


### Quality features

- hose reel for air and cold water
- large model, can be fitted in different ways, open layout
- reel body made from high quality special plastic
- shiny polyurethane hose
- max. operating pressure 20 bar
- supporting yoke made from zinc-plated, stainless steel
- stop device for hose length required
- through-joint in brass/stainless steel
- intel connection on the through-joint
- universal hose locking piece
- swivel-motion with add-on unit

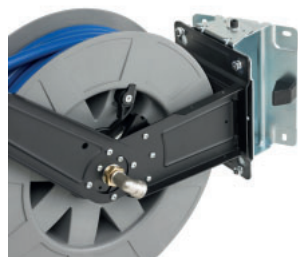
| Item no. | Hose length rolled-up | Internal-Ø | Connection | Pressure |
|----------|-----------------------|------------|------------|----------|
| 153268   | 15 m                  | 12.5 mm    | 1/2"       | 20 bar   |
| 153269   | 20 m                  | 12.5 mm    | 1/2"       | 20 bar   |

## Assembly options



The appropriate unit is required for the swivel-motion version:

| Item no. | Description                    |
|----------|--------------------------------|
| 153270   | Swivel bracket for type 588    |
| 153271   | Coil cover yellow for type 588 |
| 153272   | Coil cover black for type 588  |



item no. 153270



item no. 153271



item no. 153272

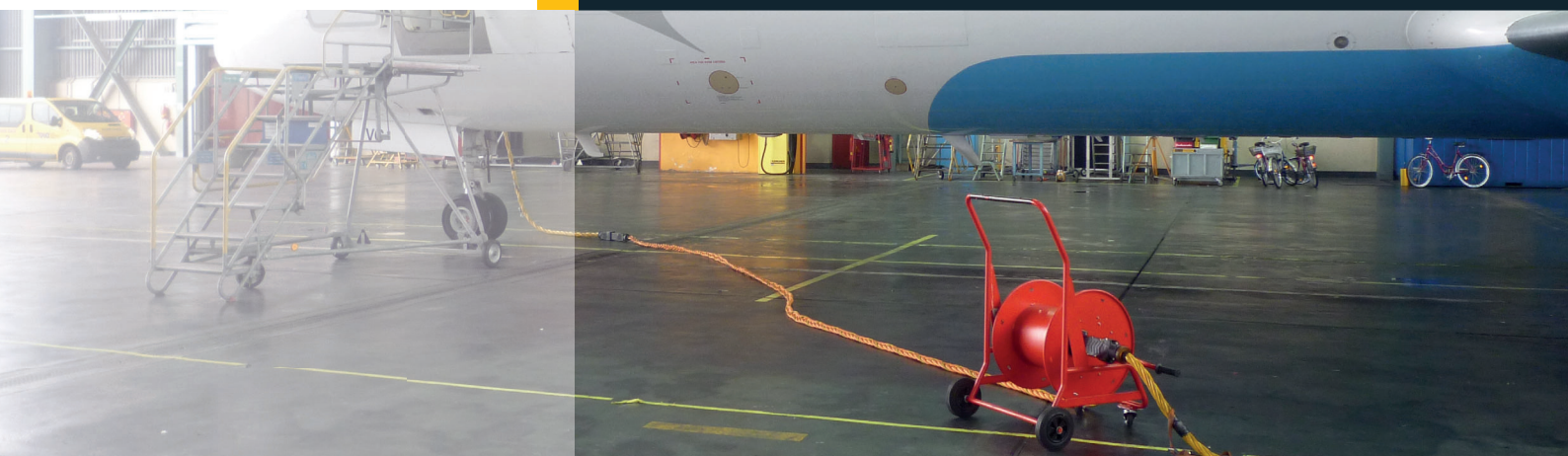


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