Cable reels 7

02/2008

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Transportable cable reels

Steel plate cable reel, series 521 Steel plate cable reel, series 523



Solid rubber cable reels

Solid rubber cable reel series 518, 512, 513, 514, 515

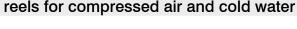


Spring driven cable reels

570 series Series 520 / Mini Series 520 XF Series 520 XL Series 520 / PRC Series 520 / PRL

Hose reels for compressed air and cold water

Hose reel, type mini Hose reel type 810 Hose reel type open Hose reel type 813 (PR) Hose reel type 8000 Hose reel type 810





Notes on installation

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Solid rubber cable reel, series 501



Input	Output	Fuse	Symbols
20 m 3 x 1.5 qmm with safety contact plug	3 safety contact sockets		
25 m 3 x 1.5 qmm with safety contact plug	3 safety contact sockets		
20 m 3 x 1.5 qmm with safety contact plug	3 safety contact sockets	Personal safety switch PRCD-S 16/0.03 A	
25 m 3 x 1.5 qmm with safety contact plug	3 safety contact sockets	Personal safety switch PRCD-S 16/0.03 A	
	20 m 3 x 1.5 qmm with safety contact plug 25 m 3 x 1.5 qmm with safety contact plug 20 m 3 x 1.5 qmm with safety contact plug 25 m 3 x 1.5 qmm with safety	20 m 3 x 1.5 qmm with safety contact plug3 safety contact sockets25 m 3 x 1.5 qmm with safety contact plug3 safety contact sockets20 m 3 x 1.5 qmm with safety contact plug3 safety contact sockets20 m 3 x 1.5 qmm with safety contact plug3 safety contact sockets25 m 3 x 1.5 qmm with safety contact plug3 safety contact sockets25 m 3 x 1.5 qmm with safety sockets3 safety contact sockets	20 m 3 x 1.5 qmm with safety contact plug3 safety contact sockets25 m 3 x 1.5 qmm with safety contact plug3 safety contact sockets20 m 3 x 1.5





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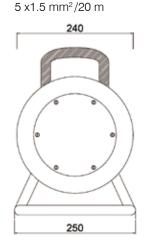
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Quality features:

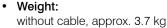
- · Constructed to VDE 0620 and 0623, part 2
- Solid, halogen-free reel body, fully safety insulated
- GIFAS PROFLEX 07 Cable
- Stable steel tubing frame, zinc-plated and black powdercoated
- Ergonomic shape
- With thermal overload protection
- Internal wedge brake
- High mechanical strength, resistant to UV and weather conditions
- Maintenance-free, impact-proof and resistant to ageing
- Good carrying comfort

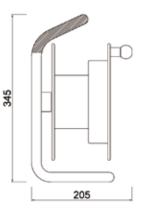
Capacity:

2 x 1 mm²/35 m 2 x1.5 mm²/25 m 3 x 1 mm²/30 m 3 x1.5 mm²/25 m



Other fitting options on request.





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GIFAS-ELECTRIC

Solid rubber cable reel, series 501 with hand-held halogen spotlight 24 V



with halogen lamp and transformer 120 VA/24 V



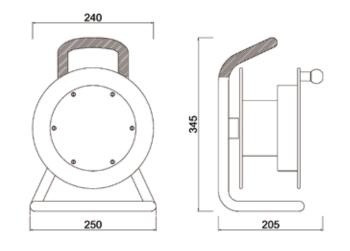
Fixing the plug connector in the coil device



Quality features:

- · Constructed to VDE 0620 and 0623, part 2
- Solid, halogen-free reel body, safety insulated ٠
- **GIFAS PROFLEX 07 Cable** ٠
- Stable steel tubing frame, zinc-plated and black • powder-coated
- ٠ Ergonomic shape
- Internal wedge brake
- With thermal overload protection
- ٠ High mechanical strength, resistant to UV and weather conditions
- Maintenance-free, impact-proof and resistant to ageing
- Good carrying comfort ٠

ltem	Input	Output	Fuse
259805	5 m 2 x 1.5 qmm with contour plug	25m 2 x 2.5 qmm with hand- held halogen lamp, spot-beam 100 W/24 V	Fine-wire fuse 5 A
259807	5 m 2 x 1.5 qmm with contour plug	25m 2 x 2.5 qmm with hand- held halogen lamp, spot-beam 75 W/24 V	Fine-wire fuse 5 A
All compor	nents are available as re	,	



Other fitting options on request.

Technical data:

H x W x D = 345 x 250 x 205Dimensions: mm Reel body dimensions: Ø 240 mm, width 110 mm Empty weight: approx. 2.5 kg Protection rating: IP X4 Protection rating: 3



Solid rubber cable reel, series 502



Item	Input	Output	Fuse	Symbols
253882	50 m 3 x 1.5 qmm with safety contact plug	3 safety contact sockets		
259808	50 m 3 x 1.5 qmm with safety contact plug	3 safety contact sockets	Personal safety switch PRCD-S 16/0.03 A	
259809	50 m 3 x 1.5 qmm with safety contact plug	4 safety contact sockets	Fl 25/0.03 A 2p.	
259594	30 m 5 x 2.5 qmm with CEE 5 x 16 A/400 V	2 safety contact sockets 1 CEE 5 x 16 A/400V		



Internal wedge brake



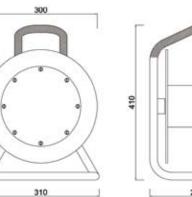
Quality features:

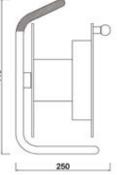
- Constructed to VDE 0620 and 0623, part 2
- Solid, halogen-free reel body, fully safety insulated
- GIFAS PROFLEX 07 Cable
- Stable steel tubing frame, zinc-plated and black
 powder-coated
- Ergonomic shape
- With thermal overload protection
- Internal wedge brake
- High mechanical strength, resistant to UV and weather conditions
- · Maintenance-free, impact-proof and resistant to ageing
- Good carrying comfort

• Capacity: 3 x1.5 mm²/50 m

- 3 x1.5 mm²/50 m 5 x1.5 mm²/40 m 5 x2.5 mm²/30 m
- Weight: without cable, approx. 4 kg

Other fitting options on request.







Solid rubber cable reel, series 503



ltem	Input	Output	Fuse	Symbols
254911	50 m 5 x 2.5 qmm with CEE 5 x 16 A/400 V	1 CEE 5 x 16 A/400 V 2 safety contact sockets	no fuse	
249591**	25 m 5 x 6.0 qmm with CEE 5 x 32 A/400 V	2 CEE 5 x 32 A/400 V 2 CEE 5 x 16 A/400 V 3 safety contact sockets	Neozed 25 A Neozed 16 A LS 16 A 1 p. B FI 40/0.03 A/4 p.	
	 ** transportable with transport trolley, cable reel with contactor and thermal overload protection, safety devices fitted behind 2 transparent safety flaps 			

All components are available as replacement parts.





Cable reel, steel, series 504



Item	Input	Output	Fuse	Symbols
233355	50 m 5 x 6.0 qmm with CEE 5 x 32 A/400 V	2 CEE 5 x 32 A/400 V 2 safety contact sockets	Fl/LS 16/0.03 A 2p. C	
233778	50 m 5 x 6.0 qmm with CEE 5 x 32 A/400 V	2 CEE 5 x 32 A/400 V		
238126	25 m 5 x 10.0 qmm with CEE 5 x 63 A/400 V	1 CEE 5 x 63 A/400 V		

All components are available as replacement parts.





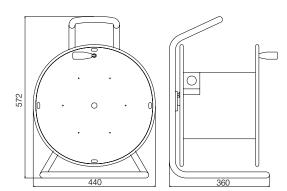
Accessories

Item	Designation
233777	Transport trolley, black powder-coated, with two full rubber tyres Ø 200 mm

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Quality features:

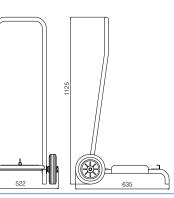
- · Constructed to VDE 0620 and 0623, part 2
- GIFAS PROFLEX 07 Cable
- Signal colour "Traffic red" RAL3020
- Carry frame and reel body made from powder-coated steel tubing
- Shaft and inner tube made from A2 stainless steel
- Tried and tested design stable construction
- · With thermal overload protection



- Capacity: 5 x2.5 mm²/100 m 5 x6.0 mm²/50 m 5 x10.0 mm²/35 m
- Dimensions: HxWxD = 572x440x360 mm
- _

Other fitting options on request.

- Reel body dimensions: Ø 440 mm, width 280 mm
- Empty weight: approx. 10.5 kg
- Protection rating: IP X4



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Cable reel, steel, series 521 (transportable)



Item	Input	Output	Fuse	Symbols
130137	100 m 5 x 6.0 qmm with CEE 5 x 32 A/400 V	1 CEE 5 x 32 A/400 V		
206388	50 m 5 x 16.0 qmm with CEE 5 x 63 A/400 V	1 CEE 5 x 63 A/400 V		
210711	30 m 5 x 35.0 qmm with CEE 5 x 125 A/400 V	1 CEE 5 x 125 A/400 V		
207356	25 m 5 x 16.0 qmm with CEE 5 x 63 A/400 V	2 CEE 5 x 32 A/400 V 2 CEE 5 x 16 A/400 V 3 safety contact sockets	Neozed 25 A Neozed t16 A LS 16 A 1 p. B Fl 25/0.03 A 4 p.	
All compo	nents are availabl	e as replacement r	arte	

All components are available as replacement parts.



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Quality features:

- To VDE 0620 and 0623, part 2
- GIFAS PROFLEX 07 Cable
- Signal colour "Traffic red" RAL 3020
- Bearing-mounted drum body made from steel plate
- Carry handles on both sides, can also be used as a crank
- Insulated hand grip

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- · Low centre of gravity
- Large solid rubber wheels

• Capacity: 5 x 6.0 qmm / 100 m 5 x 10.0 qmm / 80 m

5 x 10.0 qmm / 80 m 5 x 16.0 qmm / 60 m

Dimensions: H x W x D = 1130 x 720 x 775 mm

600

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n • Empty weight: approx. 24.0 kg

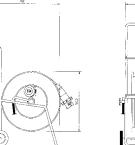
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• Protection rating: IP X4

Other fitting options on request.

Reel body dimensions:

Ø 570 mm, width 420 mm







Cable reel, steel, series 523



Item	Component fitting
241100	no
241101	80 m H07RN-F 5 x 35 qmm CEE plug 5 x 125 A/400 V CEE coupling 5 x 125 A/400 V
241246	100 m H07RN-F 5 x 16 qmm CEE plug 5 x 63 A/400 V CEE coupling 5 x 63 A/400 V

Steel plate cable reel 523 with ball bearing-mounted drum body made from steel plate and special powder coating. The frame construction consists of 50 x 50 square steel plate, also fitted with a special powder coating. Each unit includes two swivel/fixed castors and one slider handle. On request the steel plate cable reel 523 can be supplied with a drawbar to hose a car coupling.



Quality features:

- · Adjustable drum brake for controlled unreeling
- Additional locking option to prevent accidental unreeling
- Crank handle with free running (no risk of injury when unreeling)
- With two swivel and fixed castors
- Accessories available for fork-lift transport
- Gear unit with reverse run
 interlock
- Capacity:
 80 m 5 x 35 qmm H07RN-F
 100 m 5 x 16 qmm H07RN-F
- **Dimensions:** H x W x D = 1030 x 1300 x 800 mm

- Other fitting options on request.
- Dimensions of reel body: D x W = 450 x 700 mm
- Empty weight: approx. 80 kg



Solid rubber cable reel series 518, 512, 513, 514, 515



Cable reel, series 518



Cable reel, series 512

Item	Input	Output	Series
109334	3 m 3 x 2.5 qmm with safety contact plug	50 m 3 x 2.5 qmm with safety contact coupling	518
125084	5 m 5 x 2.5 qmm with CEE plug 5 x 16 A/400 V	45 m 5 x 2.5 qmm with CEE coupling 5 x 16 A/400 V	518

Item	Component fitting	Version / series	
103405	15 m 5 x 2.5 qmm with CEE coupling 5x16A/400 V	Wall assembly	512
103406	18 m 3 x 1.5 qmm with safety contact coupling	Wall assembly	512
117769	15 m 5 x 2.5 qmm with CEE coupling 5x16A/400 V	Ceiling assembly	513
103420	15 m 5 x 2.5 qmm with CEE coupling 5x16A/400 V	Wall assembly 70° swivel-motion	514
108204	18 m 3 x 1.5 qmm with safety contact coupling	Wall assembly 70° swivel-motion	514
103427	15 m 5 x 2.5 qmm with CEE coupling 5x16A/400 V	Ceiling ass. 270° swivel-motion	515

• Empty weight:

IP 42

approx. 7.5 kg

Protection rating:

Dimensions:

- Dimensions: $H \times W \times D = 380 \times 512 \times 310 \text{ mm}$
- Reel body dimensions: Ø 330 mm, width 220 mm

Quality features:

- Solid, halogen-free reel body, safety insulated ٠
- **GIFAS PROFLEX 07 Cable** •
- Frame powder-coated in RAL 5002 •

310

- Fixed secondary drum ٠
- Partial thermal overload protection, with slip ring body
- Buckle-free cable inlet (SKINTOP) with strain relief
- Folding crank grip also acts as holding brake ٠
- Insulated carrying handle, maintenance-free supporting shaft, 16 mm Ø

Dimensions

- Dimensions 512-513: $H \times W \times D = 370 \times 260 \times 275 \text{ mm}$
- Dimensions 514-515: $H \times W \times D = 475 \times 260 \times 275 \text{ mm}$
- Reel body dimensions: Ø 260 mm, width 150 mm

Quality features:

- · Solid, halogen-free reel body, safety insulated
- **GIFAS PROFLEX 07 Cable**
- Fastening bracket made from cast aluminium
- With slip ring body for a max. load of 25 A
- Automatic spring return with lock
- Maintenance-free supporting shaft, 16 mm Ø

Τ⊗Λ (€ Other versions available on request ll-m 512



Empty weight:

approx. 7.5 kg

IP X4

Protection rating:



Solid rubber spring driven cable reel series 570



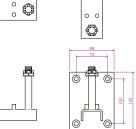
Item	Component fitting	
243262	15 m 5 x 2.5 qmm with CEE coupling 5 x 16 A/400 V	
242944	10 m 3 x 1.5 qmm with safety contact coupling	
243263	243263 18 m 3 x 1.5 qmm with safety contact coupling	
Other versio	ns available on request	

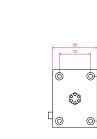


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Adapter plates

Item	Version
131751	Swivel-motion wall assembly 270°
131776	Swivel-motion ceiling assembly 270°





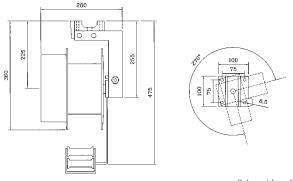
Swivel-motion wall assembly 270° Swivel-motion ceiling assembly 270°

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Quality features:

- · Solid, halogen-free reel body, safety insulated
- GIFAS PROFLEX 07 Cable
- · High spring force
- IP65
- With thermal overload protection
- · Fixing bracket made from cast aluminium
- With slip ring body for a maximum load of 25 A
- · Automatic spring return with lock
- Stable supporting shaft (16 mm Ø)

- **Dimensions:** $H \times W \times D = 475 \times 280 \times 265 \text{ mm}$
- Reel body dimensions: ٠ 265 mm diameter 110 mm coil width
- · Empty weight: approx. 10 kg



Schwenkbar 270°



Spring driven cable reel series 520/Mini



Cut lengths 5 to 7 m Slip ring 2- to 3-pole Max. operating voltage 230 V Protection rating IP 42 Cable H05VV-F

Spring driven cable reel series 520/Mini

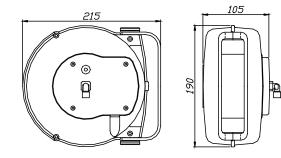
Fully fitted and preset spring driven cable reel made from impact-proof plastic (black/yellow) including wall bracket, fitted with thermal protection, factory-fitted with lock (can be set to continuous tension) with H05VV-F cable in black.

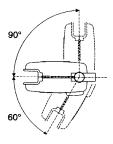
- Thermal protection
- Small, easy-to-handle, robust
- Easy to assemble
- · Many different potential applications

CE

Range

Item	No. of wires	Cross-section in mm ²	Cable length rolled up + 1.0 m free	Perfor- mance rolled up W	Perfor- mance unrolled W
242554	2	1,0	7	1100	1600
242553	2	1,5	5	1300	1800
241760	3	1,0	6	1100	1600
242551	3	1,5	5	1400	1900





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Spring driven cable reel series 520/XF



Series XF Cut lengths 3 to 14 m Slip ring 2- to 5-pole Max. operating voltage 500 V Protection rating XF: IP 42 Cable H05VVF or H07RN-F

Spring driven cable reel 520/XF

Fully fitted and preset spring driven cable reel. Closed casing made from impact-proof plastic (yellow), including fixing bracket, fitted with thermal protection (2- to 5-pole), special cable in black (end cut smooth, no connection coupling). Factory-fitted with lock (can be set to continuous tension). Cable reverse run interlock with notched lock every 50 cm. Easy to switch off if the cable is to be kept continuously under voltage.

Range

Item	No. of wires	Cross- section in mm ²	Cable length rolled up +1.5 m free	Perfor- mance rolled up W	Perfor- mance unrolled W	Current strength of the collector
242646	2	1,0	10	900	1400	10
242535	2	1,0	14	900	1400	10
242648	3	1,0	8	900	1400	10
242500	3	1,0	12,5	900	1400	10
242541	4	1,0	10,5	1100	1600	10
242533	5	1,0	7,5	1000	1500	10
242222	2	1,5	11	1100	1600	10
242649	3	1,5	7	1200	1800	10
242283	3	1,5	10	1200	1800	10
242652	4	1,5	5,5	1350	1900	10
242540	4	1,5	8	1350	1900	10
242532	5	1,5	5,5	1350	1900	10
242612	2	2,5	8,5	1750	2300	10
242650	3	2,5	5	1850	2500	20
242715	3	2,5	7	1850	2500	20
242653	4	2,5	3	2000	2700	20
241324	4	2,5	5,5	2000	2700	20

- Thermal protection
- New design
- Easy-to-handle and robust
- Simple assembly
- · Many different potential uses

Notes on installation

Suitable installation options (see page 19): A, C, G, and N = swivel motion E and F = permanent fixing with adjusting screw Limited use with cover cap (cable inlet)

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 IP 43.

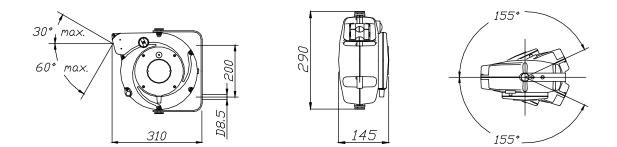
Item 242284 Cover cap

Ceiling mounting

With ceiling fitting and a vertical cable draw-up/-down the reel body is fixed in the fastening bracket.

Item 242723 Optional equipment

Other versions available on request. Standards: IEC1242 (





Spring driven cable reel series 520/XL



Series XL Cut lengths 3 to 14 m Slip ring 2- to 5-pole Max. operating voltage 500 V Protection rating XL: IP 43 Cable H05VVF or H07RN-F

Spring driven cable reel 520/XL

Fully fitted and preset spring driven cable reel. Closed casing made from impact-proof plastic (yellow), including fixing bracket, fitted with thermal protection (2- to 5-pole), special cable in black (end cut smooth, no connection coupling). Factory-fitted with lock (can be set to continuous tension). Cable reverse run interlock with notched lock every 50 cm. Easy to switch off if the cable is to be kept continuously under voltage.

Range

Item	No. of wires	Cross- section in mm ²	Cable length rolled up +1.5 m free	Perfor- mance rolled up W	Perfor- mance unrolled W	Current strength of the collector
242702	2	1,0	10	900	1400	10
242694	2	1,0	14	900	1400	10
242703	3	1,0	8	900	1400	10
242737	3	1,0	12,5	900	1400	10
242695	4	1,0	10,5	1100	1600	10
242697	5	1,0	7,5	1000	1500	10
242735	2	1,5	11	1100	1600	10
242704	3	1,5	7	1200	1800	10
242738	3	1,5	10	1200	1800	10
242706	4	1,5	5,5	1350	1900	10
242696	4	1,5	8	1350	1900	10
242698	5	1,5	5,5	1350	1900	10
242736	2	2,5	8,5	1750	2300	10
242705	3	2,5	5	1850	2500	20
242739	3	2,5	7	1850	2500	20
242740	4	2,5	5,5	2000	2700	20
242707	4	2,5	3	2000	2700	20

Thermal protection

- New design
- Easy-to-handle and robust
- · Simple assembly
- · Many different potential uses

Notes on installation

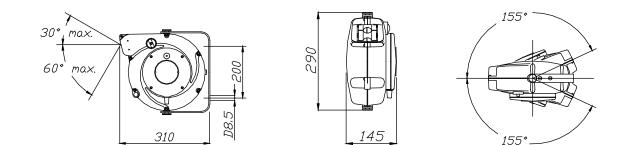
Suitable installation optionn (see page 19): A, C, G, and N = swivel motion E and F = permanent fixing with adjusting screw Limited use with cover cap (cable inlet)

Accessories

With ceiling fitting and a vertical cable draw-up/-down the reel body is fixed in the fastening bracket.

Item 242723 Optional equipment

Other versions available on request. Standards: IEC1242 (





Spring driven cable reel series 520/PRC



Series 520 / PRC Cut lengths 3 to 24 m Slip ring 2- to 5-pole Max. operating voltage 500 V Protection rating PRC: IP 42 Cable H05VVF or H07RN-F

Spring driven cable reel type 520/PRC

Fully fitted and preset spring driven cable reel. Closed casing made from cast aluminium (silver/grey), including fixing bracket, retracting spring made from special steel, special cable in black (end cut smooth, no connection coupling), factory-set to continuous tension (lock can be set).

Range

Item	No. of wires	Cross- section in mm ²	Cable length rolled up +2.0 m free	Perfor- mance rolled up W	Perfor- mance unrolled W	Current strength of the collector
242571	2	1,0	24	1000	1700	10
242574	3	1,0	24	1000	1700	10
242576	4	1,0	24	800	1400	10
242579	5	1,0	16	800	1400	10
242572	2	1,5	24	1100	1800	10
242543	3	1,5	20	1100	1800	10
242390	3	1,5	24	1100	1800	10
242544	4	1,5	16	1100	1800	10
242577	4	1,5	21	1100	1800	10
242580	5	1,5	11	1500	2200	10
241934	2	2,5	15	1800	2500	20
242542	3	2,5	12	2000	3000	20
242575	3	2,5	15	2000	3000	20
242545	4	2,5	10	2000	3000	20
242501	4	2,5	15	2000	3000	20
242546	5	2,5	8	2000	3000	20
242391	5	2,5	10	2000	3000	20

- · Robust and attractive casing
- · Vast range of different potential applications
- · Simple assembly

Notes on installation

Suitable installation options (see page 19): A, B, C, D, G, H, N = swivel motion E and F = permanent fixing with adjusting screw

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 IP 43.

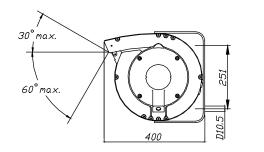
Item no. 242284 Cover cap

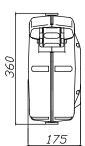
Ceiling mounting

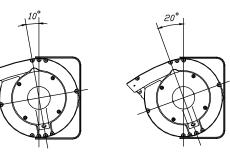
With ceiling fitting and a vertical cable draw-up/-down the reel body is fixed in the fastening bracket.

Item 242723 Optional equipment

Other versions available on request. Standards: IEC1242 (







GIFAS-ELECTRIC

Spring driven cable reel series 520/PRL



Series 520 / PRC Cut lengths 3 to 24 m Slip ring 2- to 5-pole Max. operating voltage 500 V Protection rating PRL: IP 43 Cable H05VVF or H07RN-F

Spring driven cable reel type 520/PRL

Fully fitted and preset spring driven cable reel. Closed casing made from cast aluminium (silver/grey), including fixing bracket, retracting spring made from special steel, special cable in black (end cut smooth, no connection coupling), factory-set to continuous tension (lock can be set).

Range

Item	No. of wires	Cross- section in mm ²	Cable length rolled up +2.0 m free	Perfor- mance rolled up W	Perfor- mance unrolled W	Current strength of the collector
242741	2	1,0	24	1000	1700	10
242744	3	1,0	24	1000	1700	10
242747	4	1,0	24	800	1400	10
242751	5	1,0	16	800	1400	10
242742	2	1,5	24	1100	1800	10
242754	3	1,5	20	1100	1800	10
242745	3	1,5	24	1100	1800	10
242756	4	1,5	16	1100	1800	10
242749	4	1,5	21	1100	1800	10
242752	5	1,5	11	1500	2200	10
242743	2	2,5	15	1800	2500	20
242755	3	2,5	12	2000	3000	20
242746	3	2,5	15	2000	3000	20
242757	4	2,5	10	2000	3000	20
242750	4	2,5	15	2000	3000	20
242758	5	2,5	8	2000	3000	20
242753	5	2,5	10	2000	3000	20

· Robust and attractive casing

- · Vast range of different potential applications
- Simple assembly

Notes on installation

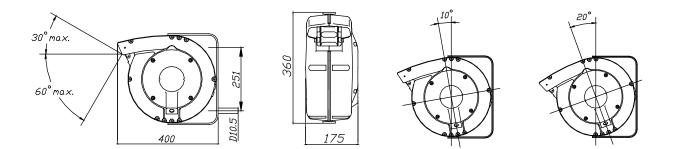
Suitable installation options (see page 20): A, B, C, D, G, H, N = swivel motion E and F = permanent fixing with adjusting screw

Accessories

With ceiling fitting and a vertical cable draw-up/-down the reel body is fixed in the fastening bracket.

Item 242723 Optional equipment

Other versions on request, increased protecting rating IP55 available. Standards: IEC1242 CE





Hose reels for compressed air and cold water



cold water **Operating pressure** max. 15 bar Simple assembly Many different potential applications

For air and

Hose reel, type mini



The small hose reel for industry, trade and hobbies

Casing made from impact-proof plastic black. Reel factory-set with lock (approx. every 50 cm). Can be converted to continuous tension.

	Hose length (m) rolled up, free 1m	Internal Ø mm	Connection	Pressure bar
242816	5.5	6	¹ / ₄ "	12

For dimensions, see page 12.

Hose reel type open

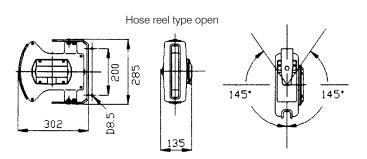


The open hose reel, cost-effective for basic applications.

Casing made from impact-proof plastic yellow. Open design. Reel factory-set with lock (approx. every 50 cm). Can be converted to continuous tension.

Item	Hose length (m) rolled up, free 1.5m	Internal Ø mm	Connection	Pressure bar
242389	7	6	1/4"	12
242814	6	8	1/4"	12
For dimens	(€			

For dimensions, see below



Hose reel type 810



The latest model with elegant design and increased crushing strength of 15 bar.

set with lock (approx. every 50 cm). Can be converted to continuous tension.						
Item	Hose length (m)	Internal	Connection	Pressure		
	rolled up, free 1m	Ømm		bar		

Casing made from impact-proof plastic yellow. With new bracket. Reel factory-

Item	Hose length (m)	Internal	Connection	Pressure
	rolled up, free 1m	Ømm		bar
242590	10	6	1/4"	15
242591	9	7,5	¹ /4"	15

For dimensions, see below.

Hose reel type 813 (PR)



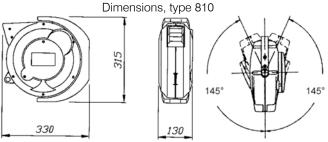
The average-sized model, improved performance, attractive, closed design.

CE

Casing made from cast aluminium, yellow enamelled. Reel factory-set with lock (approx. every 50 cm). Can be converted to continuous tension.

	Hose length (m) rolled up, free 1m	Internal Ø mm	Connection	Pressure bar
242592	10	8	¹ / ₄ "	12
242594	9	10	³ /8"	12

For dimensions, see page 15.



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Hose reels for compressed air and cold water



For air and cold water Operating pressure max. 20 bar Simple assembly Many different potential applications

Hose reel type 8000



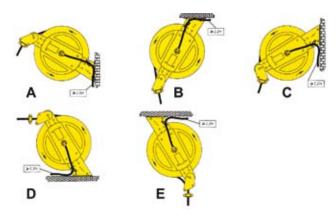
The large model, can be fitted in different ways, open layout.

Reel body and carry frame made from zinc-plated steel plate with many different assembly options.

Item	Hose length (m) rolled up, free 1m	Internal Ø mm	Connection	Pressure bar
242595	17	10	³ /8"	20
242596	11	13	¹ /2"	20

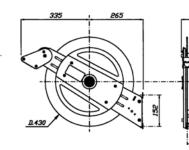
For dimensions, see below.

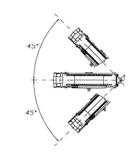
Assembly options



Dimensions, type 8000

swivel motion with additional device



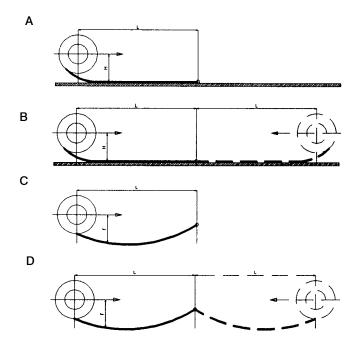


CE



Notes on installation

Drum fitted onto moving part, horizontal unreeling

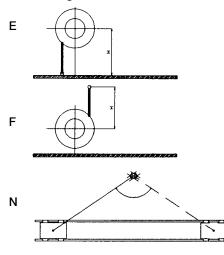


- A Unreeled cable on the ground, unreel in one direction. Optimum installation with max. possible uses
- B Unreeled cable on the ground, unreel in two directions
- C Suspended cable, unreel in one direction. Low number of strands, short length
- D Suspended cable, unreel in two directions

If the length and cross-section increase, the dead weight of the reel increases. The installation options for the cable are therefore restricted.

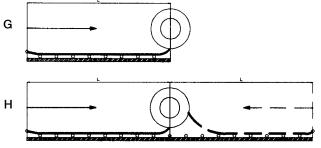
The most suitable applications for each cable reel type are marked with letters A, B, C, D, E, F, G, H or N.

Drum assembled onto a permanent or portable section, vertical unreeling



- E With drum fitted on the top. Reduced number of metres due to the weight of the cable
- F With drum fitted on the bottom. Optimum installation with max. possible uses
- N With suspended cable. Max. 350° swivel

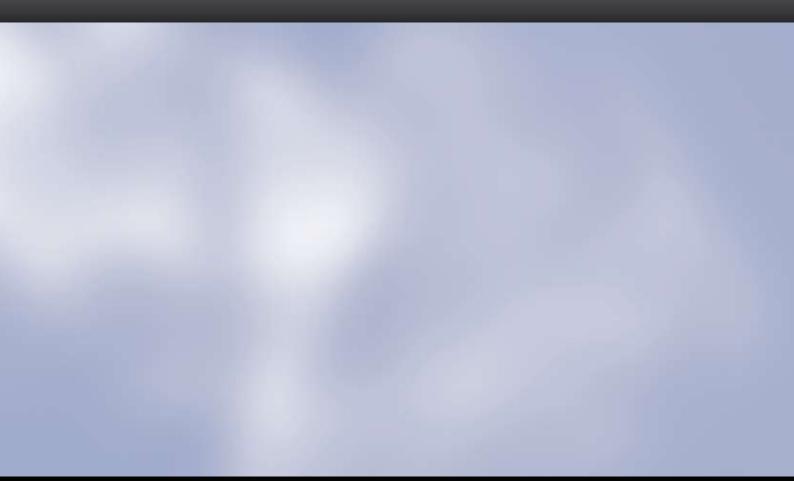
Drum fitted onto permanently sited part, horizontal unreeling



- G Cable on reels, unreel in one direction.
- H Cable on reels, unreel in two directions

Contact us

We look forward to become acquainted with you personally! I



Custom made solutions

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We reserve the right for technical modifications without prior notice.