

- Cable reels
- EX cable reels
- Mobile cable reels
- Spring operated cable reels

Cable reels and spring operated cable reels



All-rubber cable reels



The GIFAS cable reels are made of all-rubber material. This material offers optimum protection against electric accidents. The perfect construction and the excellent technique are responsible for the reliability and longevity of these cable reels. The robust structure makes them especially suitable for the use in industry and trade.

Characteristics of the GIFAS all-rubber cable reels:

- The rubber body of the reel is made in one piece
- All reels have overheating protection with all phase disconnecter
- Internal brake which does not produce friction on the reel body
- Bend free cable entry with effective tensile relief
- Sockets can be individually changed
- Solid tubular steel pedestal, powder coated
- 16/20 mm steel shaft (maintenance - free)
- Totally weather resistant
- Resistant against oil and acids
- Resistant against corrosion



Manufactured according to following regulations:

for household plugs:

acc. to ÖVE ÖNORM EN 61242
DIN EN 61242
VDE 0620 part 300

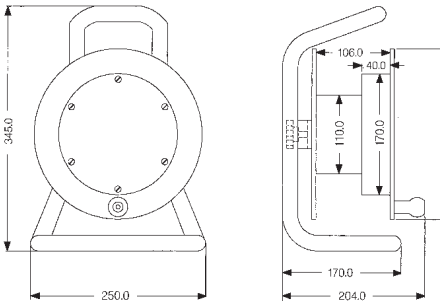
for industry plugs:

acc. to ÖVE ÖNORM EN 61316
DIN EN 61316
VDE 0623 part 100



"Schuko, FI, LS"
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All-rubber cable reels Model 501

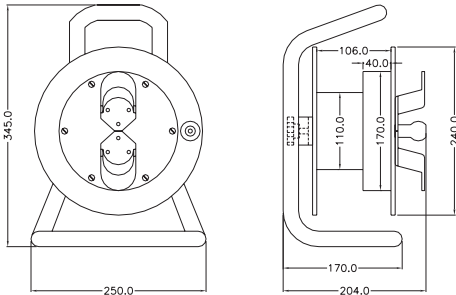


All rubber cable reel Model 501 with overheating protection



Model 501, 230V with overheating protection

	Cable length	Cross section	All-rubber plug	Model	EDP-Nr.	Product-ID-No.
	25 m	3x1,5 sqmm Proflex	Schuko plug 16A 230V	501	60103	501125315.GG.Ü
	25 m	3x1,5 sqmm GIFAPLUS	Schuko plug 16A 230V	501	54728	5011253152.Ü
	25 m	3x1,5 sqmm cable for sites	Schuko plug 16A 230V	501	54181	5011253152.BAU.Ü



Equipotential bonding cable reel Model 501

Model 501, equipotential bonding cable reel

Design	EDP-Nr.	Product-ID-No.
with 30 m YFfine stranded wire (yellow-green) 16,0sqmm, with earthing tongs on reel and 3 m YFfine stranded wire (yellow-green) 16,0sqmm with hook cable lug on hasp	52393	501.33YF16GG.608.HASPEL.ERDUNG
with 45 m YFfine stranded wire (yellow-green) 16,0sqmm, with earthing tongs on reel and 3 m YF-fine stranded wire (yellow-green) 16,0sqmm with hook cable lug on hasp	52394	501.48YF16GG.608.HASPEL.ERDUNG

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All-rubber cable reels Model 502

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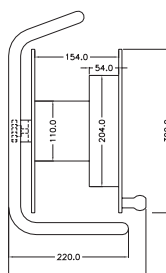
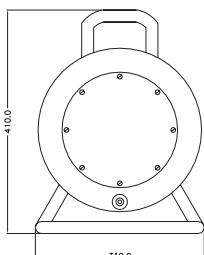
All-rubber cable reel Model 502 with overheating protection

230V with overheating protection

		Cable length	Dimension/cabel	All-rubber plug	Model	EDP-No.	Product-ID-No.
	3/Schuko sockets 16A 230V	40 m	3x1,5 sqmm Proflex	Schuko plug 16A 230V	502	54073	502140315.GG.Ü
		40 m	3x1,5 sqmm GIFAPLUS	Schuko plug 16A 230V	502	55357	5021403152.Ü
		40 m	3x1,5 sqmm cable for sites	Schuko plug 16A 230V	502	52553	5021403152.BAU.Ü
	3/Schuko sockets 16A 230 V tight against water pressure	40 m	3x1,5sqmm Proflex	Schuko plug 16A 230V tight against water pressure	502	83736	502140315.GG.WD.IP68.Ü
		40 m	3x1,5sqmm GIFAPLUS	Schuko plug 16A 230V tight against water pressure	502	83737	5021403152.WD.IP68.Ü
		40 m	3x1,5sqmm cable for sites	Schuko plug 16A 230V tight against water pressure	502	83735	5021403152.BAU.WD.IP68.Ü
	2/CEE sockets 3x16A 230V	40 m	3x2,5 sqmm Proflex	CEE plug 3x16A 230V	502	72489	502340325.GG.Ü
		40 m	3x2,5 sqmm GIFAPLUS	CEE plug 3x16A 230V	502	83728	5023403252.Ü
		40 m	3x2,5 sqmm cable for sites	CEE plug 3x16A 230V	502	72488	5023403252.BAU.Ü

230/400V with overheating protection

		Cable length	Dimension/cabeltype	All-rubber plug	Model	EDP-No.	Product-ID-No.
	1/CEE socket 5x16A 400V 1/Schuko sockets 16A 230V	35 m	5x2,5 sqmm Proflex	CEE plug 5x16A 400V	502	72481	502835525.GG.Ü
		35m	5x2,5 sqmm GIFAPLUS	CEE plug 5x16A 400V	502	76242	5028355252.Ü
		35 m	5x2,5 sqmm cable for sites	CEE plug 5x16A 400V	502	72480	5028355252.BAU.Ü
	1/CEE socket 5x16A 400V 2/Schuko sockets 16A 230V	35 m	5x2,5 sqmm Proflex	CEE plug 5x16A 400V	502	61410	502935525.GG.Ü
		35 m	5x2,5 sqmm GIFAPLUS	CEE plug 5x16A 400V	502	54486	5029355252.Ü
		35 m	5x2,5 sqmm cable for sites	CEE plug 5x16A 400V	502	52554	5029355252.BAU.Ü
	1/CEE socket 5x16A 400V 3/Schuko sockets 16A 230V	35 m	5x2,5 sqmm Proflex	CEE plug 5x16A 400V	502	72482	5021035525.GG.Ü
		35 m	5x2,5 sqmm GIFAPLUS	CEE plug 5x16A 400V	502	60790	50210355252.Ü
		35 m	5x2,5 sqmm cable for sites	CEE plug 5x16A 400V	502	61038	50210355252.BAU.Ü
	2/CEE sockets 5x16A 400V	35 m	5x2,5 sqmm Proflex	CEE plug 5x16A 400V	502	72484	502635525.GG.Ü
		35 m	5x2,5 sqmm GIFAPLUS	CEE plug 5x16A 400V	502	83729	5026355252.Ü
		35 m	5x2,5 sqmm cable for sites	CEE plug 5x16A 400V	502	72483	5026355252.BAU.Ü



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Personal protection all-rubber cable reel with built-in earth-leakage circuit breaker and triple socket

Technical information:

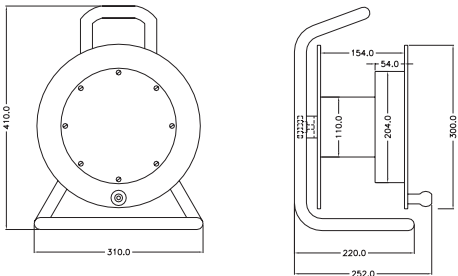
- Cable reel, model BR 502
- All-rubber reel body
- Internal brake
- Solid tubular steel pedestal powder coated
- Earth leakage circuit breaker 30 mA (optional)
- Overheating protection
- All-rubber triple socket 16 A/230 V
- Built-in Schuko socket 16A 230V with spring cover and additional seal
- Cable hasp for 2m connecting cable with non-rewireable plug

Without earth-leakage circuit-breaker

Type	Cable length	Cross section	EDP-No.	Product-ID-No.
Proflex	30 m	3x1,5 sqmm	83750	5023130315.GG.HASPEL.Ü
GIFAPLUS	30 m	3x1,5 sqmm	83739	50231303152.HASPEL.Ü
cable for sites	30 m	3x1,5 sqmm	83738	50231303152.BAU.HASPEL.Ü

With earth-leakage circuit-breaker 30 mA

Type	Cable length	Cross section	EDP-No.	Product-ID-No.
Proflex	30 m	3x1,5 sqmm	63551	502.24.30315.GG.HASPEL.Ü
GIFAPLUS	30 m	3x1,5 sqmm	66781	502.24.303152.HASPEL.Ü
cable for sites	30 m	3x1,5 sqmm	62077	502.24.303152.BAU.HASPEL.Ü



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All-rubber cable reels

Model 503

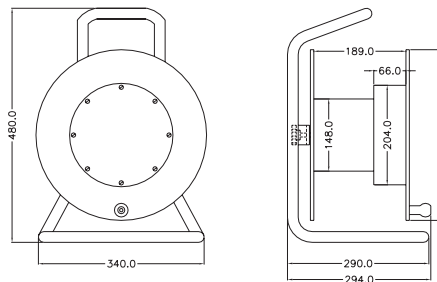
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All-rubber cable reel Model 503 with overheating protection

230 / 400V with overheating protection

	Cable length	Cross section/cable	All-rubber plug	Model	EDP-No.	Product-ID-No.
	60 m	3x2,5 sqmm Proflex	Schuko plug 230V 16A	503	72492	503160325.GG.Ü
	60 m	3x2,5 sqmm GIFAPLUS	Schuko plug 230V 16A	503	83730	5031603252.Ü
	60 m	3x2,5 sqmm cable for sites	Schuko plug 230V 16A	503	72491	5031603252.BAU.Ü
	60 m	5x2,5 sqmm Proflex	CEE plug 5x16A 400V	503	72493	503860525.GG.Ü
	60 m	5x2,5 sqmm GIFAPLUS	CEE plug 5x16A 400V	503	83731	5038605252.Ü
	60 m	5x2,5 sqmm cable for sites	CEE plug 5x16A 400V	503	72494	5038605252.BAU.Ü
	60 m	5x2,5 sqmm Proflex	CEE plug 5x16A 400V	503	72495	503960525.GG.Ü
	60 m	5x2,5 sqmm GIFAPLUS	CEE plug 5x16A 400V	503	83732	5039605252.Ü
	60 m	5x2,5 sqmm cable for sites	CEE plug 5x16A 400V	503	61862	5039605252.BAU.Ü
	60 m	5x2,5 sqmm Proflex	CEE plug 5x16A 400V	503	72497	5031060525.GG.Ü
	60 m	5x2,5 sqmm GIFAPLUS	CEE plug 5x16A 400V	503	83733	50310605252.Ü
	60 m	5x2,5 sqmm cable for sites	CEE plug 5x16A 400V	503	72496	50310605252.BAU.Ü
	60 m	5x2,5 sqmm Proflex	CEE plug 5x16A 400V	503	72499	503660525.GG.Ü
	60 m	5x2,5 sqmm GIFAPLUS	CEE plug 5x16A 400V	503	55042	5036605252.Ü
	60 m	5x2,5 sqmm cable for sites	CEE plug 5x16A 400V	503	72498	5036605252.BAU.Ü
	30 m	5x6,0 sqmm Proflex	CEE plug 5x32A 400V	503	72501	5031330560.GG.Ü
	30 m	5x6,0 sqmm GIFAPLUS	CEE plug 5x32A 400V	503	72500	50313305602.Ü
	30 m	5x6,0 sqmm Proflex	CEE plug 5x32A 400V	503	72502	503730560.GG.Ü
	30 m	5x6,0 sqmm GIFAPLUS	CEE plug 5x32A 400V	503	72503	5037305602.Ü



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Transport cart for all-rubber cable reel

Model 503



Ideal for handling the all-rubber cable reel BR 503.

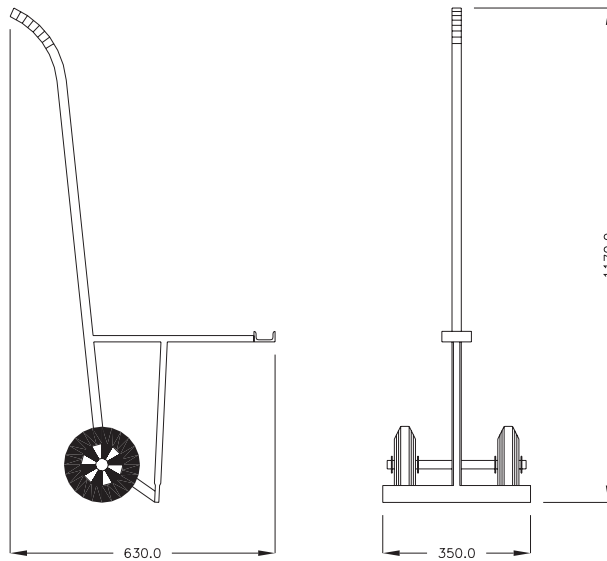
The body of this reel type has a cable capacity of up to 60 m 5x 2,5 sqmm or 30 m 5x6,0 sqmm. Thus the total weight of the cable reel is very high which makes handling difficult.

This little transport device makes things a lot easier.

Description:

- Solid tubular steel cart with handle
- Holder of the reel painted orange.

EDP-No.	Product-ID-No.
60614	503.TRANSPORTWAGEN.VZ



All-rubber cable reels with mounted auxiliary reel

Model 518 and 518 S

"Schuko, FI, LS"
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All-rubber cable reel Model 518 with revolving auxiliary reel

Special features:

- Standard built-in overheating protector
- Strong metal pedestal
- Tensile relief integrated in the reel body
- Hinged crank handle which can be used as uncoiling stop
- Handle covered with insulating material
- Earthing connection double protected
- Dimensions according to DIN 14680 - fitting to all holding devices
- Body reel and auxiliary reel: each made in one piece



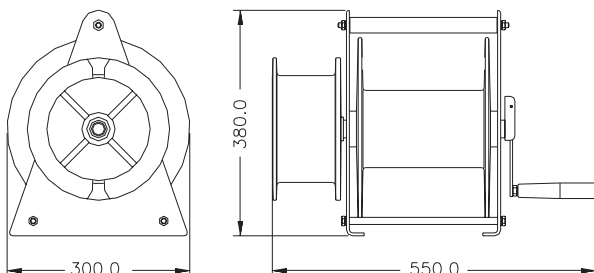
All-rubber cable reel Model 518 S with fixed auxiliary reel and slip ring connectors

Excellent for:

- Catastrophy auxiliary services
- Fire rescue forces (EX- model, TÜV- and ATEX-tested see pages 10/9 and 10/11).
- Army
- Rescue services
- Construction enterprises
- Industry, etc.

Some possible solutions of Model 518 and 518S

Cable length main reel	Cable length auxiliary reel	Cross section/ cable	All-rubber plug or clutch	EDP-No.	Model 518 with revolving auxiliary reel	EDP-No.	Model 518 S with fixed auxiliary reel
45 m	5 m	3x1,5 sqmm Proflex	Schuko	72879	51850315.GG.Ü	72870	518S50315.GG.Ü
45 m	5 m	3x2,5 sqmm Proflex	Schuko	72880	51850325.GG.Ü	72871	518S50325.GG.Ü
45 m	5 m	5x2,5 sqmm Proflex	CEE 5x16A	72881	51850525.GG.Ü	72878	518S50525.GG.Ü
45 m	5 m	3x1,5 sqmm GIFAPLUS	Schuko	83740	518503152.Ü	83743	518S503152.Ü
45 m	5 m	3x2,5 sqmm GIFAPLUS	Schuko	83741	518503252.Ü	83742	518S503252.Ü
45 m	5 m	5x2,5 sqmm GIFAPLUS	CEE 5x16A	65385	518505252.Ü	49634	518S505252.Ü



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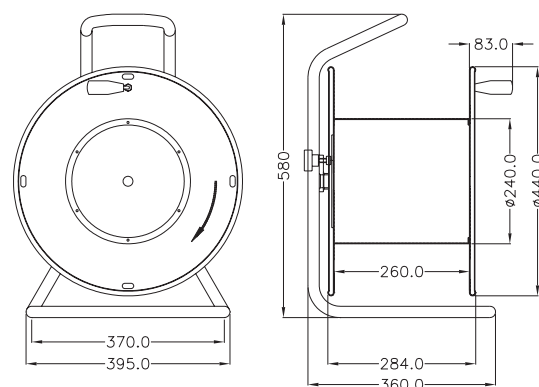
GIFAS-ELECTRIC





Sheet steel cable reel Model 504
 with overheating protection

	Cable length	Cross section/cable	All-rubber plug	Model	EDP-No.	Product-ID-No.
1/CEE socket 5x16A 400V 2/Schuko sockets 16A 230V	80 m	5x2,5 sqmm Proflex	CEE plug 5x16A 400V	504	72814	504.1.2.80525.GG.Ü
	80 m	5x4,0 sqmm Proflex	CEE plug 5x16A 400V	504	72815	504.1.2.80540.GG.Ü
	80 m	5x2,5 sqmm GIFAPLUS	CEE plug 5x16A 400V	504	52475	504.1.2.805252.Ü
	80 m	5x4,0 sqmm GIFAPLUS	CEE plug 5x16A 400V	504	52480	504.1.2.805402.Ü
2/CEE sockets 5x16A 400V	80 m	5x2,5 sqmm Proflex	CEE plug 5x16A 400V	504	72816	504.11.80525.GG.Ü
	80 m	5x4,0 sqmm Proflex	CEE plug 5x16A 400V	504	72817	504.11.80540.GG.Ü
	80 m	5x2,5 sqmm GIFAPLUS	CEE plug 5x16A 400V	504	52472	504.11.805252.Ü
	80 m	5x4,0 sqmm GIFAPLUS	CEE plug 5x16A 400V	504	52473	504.11.805402.Ü
2/CEE sockets 5x32A 400V	50 m	5x6,0 sqmm Proflex	CEE plug 5x32A 400V	504	72818	504.33.50560.GG.Ü
	50 m	5x6,0 sqmm GIFAPLUS	CEE plug 5x32A 400V	504	52350	504.33.505602.Ü
1/CEE socket 5x32A 400V 2/Schuko sockets 16A 230V 2/LS-switch 1pol. 16A	50 m	5x6,0 sqmm Proflex	CEE plug 5x32A 400V	504	72819	504.3.92.50560.GG.Ü
	50 m	5x6,0 sqmm GIFAPLUS	CEE plug 5x32A 400V	504	52485	504.3.92.505602.Ü
1/CEE socket 5x63A 400V	25 m	5x16,0 sqmm Proflex	CEE plug 5x63A 400V	504	72821	504.6.25516.GG.Ü



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Sheet steel cable reels

Model 505 with wheels

“Schuko, FI, LS”
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Example of use
Sheetsteel cable reel
with wheels and
all-rubber junction box
400V 63A
EDV-Nr.: 76017

Sheet steel cable reel Model 505

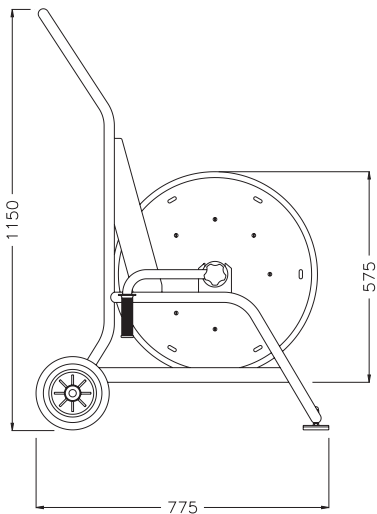
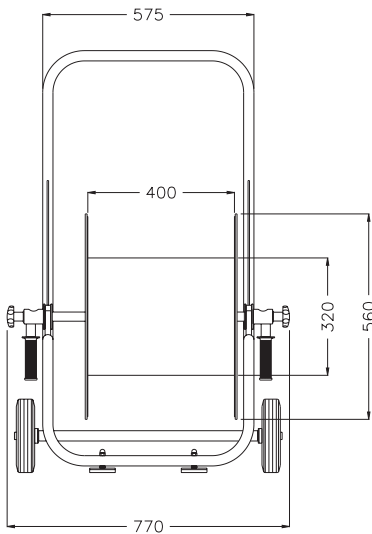
- Pedestal frame: stable steel tube rack, red lacquer coating RAL 3020, equipped with 2 all-rubber wheels of 200mm diameter
- Reel body: sheet steel with integrated ball bearing shaft and two handles to carry the reel, one handle can be used as crank.

Max. cable length according to standard and capacity:

Cross section in sqmm	Cable diameter	Capacity
5x4,0 sqmm	17,0 mm	100 m
5x6,0 sqmm	19,6 mm	100 m
5x10,0 sqmm	24,7 mm	70 m
5x16,0 sqmm	28,0 mm	50 m

Combining the reel with junction boxes according to your requirements is always possible.

Description	EDP-No.	Product-ID-No.
Reel body	42302	505.KABELROLLE.O.GESTELL.CH
Reel without cable	40348	505.LEITUNGSSROLLER.KURBEL.CH
Reel with 50 m Proflex-cable 5x16sqmm with CEE-plug and CEE-coupling 5x63A	68202	505.306356.505160.GG.57



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Ex-proof all-rubber cable reel

Model 502 Ex

This EX-proof cable reel is suitable for use in explosion hazard environments of zone 1 and 2.

The reel body is made of all-rubber material (Butyl rubber). This material is highly resistant against oil and greases and guarantees high mechanical stability. Therefore the reels offer high reliability and longevity.

Technical data

Equipment marking acc. to 94/9EC:

Ex II 2 G /CE 0102

Ex-protection:

EEx de IIC T6

EC-type examination certificate:

PTB 03 ATEX 1186

rating voltage:

up to 750 V, 50/60Hz*

rating current:

max. 16 A*

environmental temperature:

- 20°C to + 40°C

international protection:

IP 54

protection category:

II

max. load on cable 3 x 2,5 sqmm:

coiled 1000 W / 230 V
uncoiled 3600 W / 230 V

max. load on cable 5 x 2,5 sqmm:

coiled 4800 W / 400 V
uncoiled 11000 W / 400 V

weight without cable:

approx. 4 kg

max. cable length:

3 x 2,5 sqmm: 50 m
4 x 2,5 sqmm: 30 m
5 x 2,5 sqmm: 30 m



* The rating values are maximum values. The actual values are determined by the electrical parts built in (as per marking).

Ex-plug	Max. cable length	Cable/Dimensions	Ex-flange-socket	Model	EDP-No.	Product-ID-No.
220-240V.6h 16A 2P+E CEAG GHG 511 7306 R0001	30 m	Proflex 3x2,5 sqmm	CEAG GHG 511 8306 R0001	502 Ex	72687	502EXR30325/13P/163P/C
220-240V.6h 16A 2P+E CEAG GHG 511 7306 R0001	50 m	Proflex 3x2,5 sqmm	CEAG GHG 511 8306 R0001	502 Ex	72686	502EXR50325/13P/163P/C
380-415V.6h 16A 3P+N+E CEAG GHG 511 7506 R0001	30 m	Proflex 5x2,5 sqmm	CEAG GHG 511 8506 R0001	502 Ex	72688	502EXR30525/1/16/C

The cable reels can also be equipped with the following connectors:

Connectors	Model CEAG		Model STAHL	
220-240 V, 6h, 16A, 2P+E	plug:	GHG 511 7306 R0001	plug:	8570 / 12-306
	flange-socket:	GHG 511 8306 R0001	flange-socket:	8575 / 15-306
380-415 V, 6h, 16A, 3P+E	plug:	GHG 511 7406 R0001	plug:	8570 / 12-406
	flange-socket:	GHG 511 8406 R0001	switch-socket:	8575 / 11-406
380-415 V, 6h, 16A, 3P+N+E	plug:	GHG 511 7506 R0001	plug:	8570 / 12-506
	flange-socket:	GHG 511 8506 R0001	switch-socket:	8575 / 11-506

Ex-proof all-rubber cable reel

Model 502 Ex

Safety instructions

The cable reel 518 Ex is not suitable for the following zones:

zone 0, zone 20, zone 21 and zone 22.

The temperature class and the type of protection marked on the reel must be strictly observed.

To avoid prohibited heating of the cable, especially when coiled, the marked maximum loads must not be surpassed (see technical data and markings on the reel).

It is prohibited to make any changes or alterations on the reel. Damaged reels must not be used.

In addition, the national safety and accident prevention instructions must be observed.

Conformity to standards

The basic safety and health requirements are met in accordance with EN 500014:1997 + A1 + A2
EN 500018:2000, EN 50019:2000.

The cable reels meet the regulations of the European Council of Ministers 94/9 EG: Equipment and protective systems intended for use in potentially explosive atmospheres.

The reels are produced and tested according to the state of the art and production standards
DIN EN 60309:2000, DIN EN 61242:1997 and DIN EN 61316:2000.

The quality management system of GIFAS-ELECTRIC GmbH complies with DIN EN ISO 9001:2000.

Maintenance

The national standards for maintenance of electrical equipment for explosion hazard areas must be followed. These are e.g.:
in Germany: Betr.SichV or VDE 0105 part 9
in Austria: ASCHG, Ex-Verordnung, ETV 2002.

Before opening the cable reel 502 Ex you have to ensure that the reel is not voltage carrying. The user must observe the exact maintenance intervals resp. re-examination periods or dates.

Should any damage be ascertained during maintenance work, e.g. on connectors, reel body or front cover, the reel must be returned to GIFAS for repair.

Any changes or alterations on the reels are prohibited.

Repair

For repair only the original parts of GIFAS must be used.

Repairs concerning the Ex-protection must be carried out only by GIFAS or specially qualified skilled electricians. This electrician must know and take into consideration the relevant standards of the Ex-protection.

All repairs must be carried out in accordance with the national standards.

Ex-proof all-rubber cable reel

Model 518 Ex

This EX-proof cable reel is suitable for use in explosion hazard environments of zone 1 and 2.

The reel body is made of all-rubber material (Butyl rubber). This material is highly resistant against oil and greases and guarantees high mechanical stability. Therefore the reels offer high reliability and longevity.

Technical data

Equipment marking acc. to 94/9EC:	Ex II 2 G /CE 0102
Ex-protection:	EEx de IIA T6
EC-type examination certificate:	PTB 03 ATEX 1186
rating voltage:	up to 750 V, 50/60Hz*
rating current:	max. 16 A*
environmental temperature:	– 20°C to + 40°C
international protection:	min. IP 54, max. IP 66**
protection category:	II
max. load on cable 3 x 2,5 sqmm:	coiled 1000 W / 230 V uncoiled 3600 W / 230 V
max. load on cable 5 x 2,5 sqmm:	coiled 4800 W / 400 V uncoiled 11000 W / 400 V
weight without cable:	approx. 8 kg
max. cable length:	3 x 2,5 sqmm: 45 + 5 m 4 x 2,5 sqmm: 45 + 5 m 5 x 2,5 sqmm: 45 + 5 m

* The rating values are maximum values. The actual values are determined by the electrical parts built in (as per marking).

**The international protection depends on the connectors used (as per marking).



Ex-plug	Max. cable length	Cable/Dimensions	Ex-Coupling	Model	EDP-No.	Product-ID-No.
220-240V.6h 16A 2P+E CEAG GHG 511 7306 R0001	25 m + 5 m	Proflex 3x2,5 sqmm	CEAG GHG 511 3306 R0001	518 Ex	72676	518EX25325+5/13P/37/C
220-240V.6h 16A 2P+E CEAG GHG 511 7306 R0001	45 m + 5 m	Proflex 3x2,5 sqmm	CEAG GHG 511 3306 R0001	518 Ex	72678	518EX45325+5/13P/37/C
380-415V.6h 16A 3P+N+E CEAG GHG 511 7506 R0001	25 m + 5 m	Proflex 5x2,5 sqmm	CEAG GHG 511 3506 R0001	518 Ex	72679	518EX25525+5/1/57/C
380-415V.6h 16A 3P+N+E CEAG GHG 511 7506 R0001	45 m + 5 m	Proflex 5x2,5 sqmm	CEAG GHG 511 3506 R0001	518 Ex	72685	518EX45525+5/1/57/C

The cable reels can also be equipped with the following connectors:

Connectors	Model CEAG		Model STAHL	
220-240 V, 6h, 16A, 2P+E	plug:	GHG 511 7306 R0001	plug:	8570 / 12-306
	coupling:	GHG 511 3306 R0001	flange socket:	8575 / 14-306
380-415 V, 6h, 16A, 3P+E	plug:	GHG 511 7406 R0001	plug:	8570 / 12-406
	coupling:	GHG 511 3406 R0001	switch socket:	8575 / 16-406
380-415 V, 6h, 16A, 3P+N+E	plug:	GHG 511 7506 R0001	plug:	8570 / 12-506
	coupling:	GHG 511 3506 R0001	switch socket:	8575 / 16-506

Ex-proof all-rubber cable reel

Model 518 Ex

Safety instructions

The cable reel 518 Ex is not suitable for the following zones:

zone 0, zone 20, zone 21 and zone 22.

The temperature class and the type of protection marked on the reel must be strictly observed.

To avoid prohibited heating of the cable, especially when coiled, the marked maximum loads must not be surpassed (see technical data and markings on the reel).

It is prohibited to make any changes or alterations on the reel. Damaged reels must not be used.

In addition, the national safety and accident prevention instructions must be observed.

Conformity to standards

The basic safety and health requirements are met in accordance with
EN 500014:1997 + A1 + A2
EN 500018:2000, EN 50019:2000.

The cable reels meet the regulations of the European Council of Ministers 94/9 EG: Equipment and protective systems intended for use in potentially explosive atmospheres.

The reels are produced and tested according to the state of the art and production standards
DIN EN 60309:2000, DIN EN 61242:1997 and DIN EN 61316:2000.

The quality management system of GIFAS-ELECTRIC GmbH complies with DIN EN ISO 9001:2000.

Maintenance

The national standards for maintenance of electrical equipment for explosion hazard areas must be followed. These are e.g.:
in Germany: Betr.SichV or VDE 0105 part 9
in Austria: ASCHG, Ex-Verordnung, ETV 2002.

Before opening the cable reel 518 Ex you have to ensure that the reel is not voltage carrying. The user must observe the exact maintenance intervals resp. re-examination periods or dates.

Should any damage be ascertained during maintenance work, e.g. on connectors, reel body or front cover, the reel must be returned to GIFAS for repair.

Any changes or alterations on the reels are prohibited.

Repair

For repair only the original parts of GIFAS must be used. Repairs concerning the Ex-protection must be carried out only by GIFAS or specially qualified skilled electricians. This electrician must know and take into consideration the relevant standards of the Ex-protection.

All repairs must be carried out in accordance with the national standards.

All-rubber spring operated cable reels

Model 550



Solution with ceiling plate



GIFAS all-rubber spring operated cable reels Model 550 for stationary wall and ceiling mounting

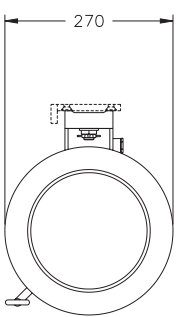
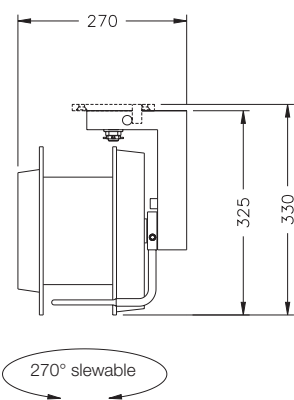
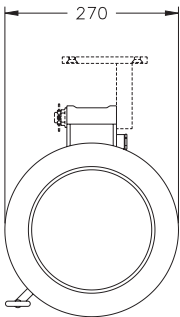
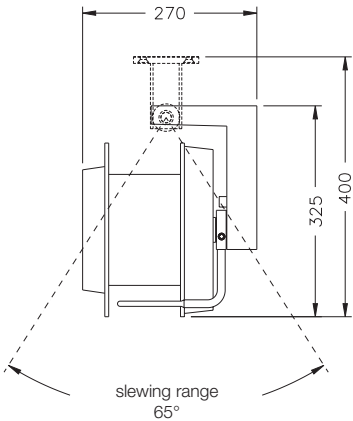
The all-rubber reel body is spring operated and holds brass slip ring connectors. The spring reverse motor has a locking device which is normally activated. Upon request it can be deactivated. International protection: IP 43

Traction length	Cross-section	All-rubber coupling	EDP-No.	Product-ID-No.
10 m	3x1,5 sqmm	Schuko	25127	55010315
10 m	3x2,5 sqmm	Schuko	25887	55010325
10 m	4x2,5 sqmm	CEE 4x16A	72822	55010425
10 m	5x2,5 sqmm	CEE 5x16A	27194	55010525
18 m	3x1,5 sqmm	Schuko	25886	55018315
18 m	3x2,5 sqmm	Schuko	25888	55018325
15 m	4x2,5 sqmm	CEE 4x16A	72823	55015425
15 m	5x2,5 sqmm	CEE 5x16A	42681	55015525

Accessories:

Wall plate for slewing wall mounting,
 slewing range: 65 degrees.
 Product-ID-No. 535
 EDP-No. 11864

Ceiling plate for slewing ceiling installation,
 slewing range: 270 degrees.
 Product-ID-No. 534
 EDP-No. 11863



Spring operated cable reels with plastic housing

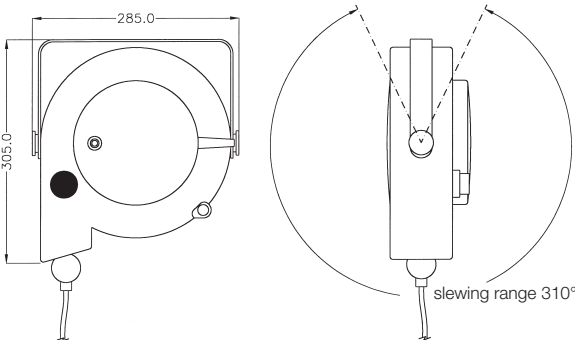
“Schuko, FI, LS”
Explanations see page 1/0



Spring operated cable reels Model 827 XF and 825 XF

- Housing made of shock and break resistant plastic material
- Extra strong spring of alloyed steel
- Slewing range: up to 310 degrees
- Cable stop device can be switched on or off
- With overheating protection
- Pre-assembled ready for installation
- Protection IP 42

Traction length	Cross-section in sqmm	All-rubber connectors	EDP-No.	Product-ID-No.
10 m + 1,5 m	3x1,5	–	46497	550.827XF.Ü.P
10 m + 1,5 m	3x1,5	Schuko coupling	46506	550.827XF.211.Ü
10 m + 1,5 m	3x1,5	Schuko coupling + 1m cable with non rewirable Schuko plug 3x1,5sqmm	46358	550.827XF.211.S1.Ü
10 m + 1,5 m	3x1,5	Schuko triple socket	46507	550.827XF.313.Ü
7 m + 1,5 m	3x2,5	–	46498	550.825XF.Ü.P
7 m + 1,5 m	3x2,5	Schuko coupling	46504	550.825XF.211.Ü
7 m + 1,5 m	3x2,5	Schuko triple socket	46505	550.825XF.313.Ü



Spring operated hose reels Model OPEN X air

- Slewing bracket for wall and ceiling mounting (slewing range 290 degrees)
- Automatic rewinding with hose catch stop (every 50 cm)
- Rewinding stop is easy to remove
- Suitable also for cold water
- Max. operating pressure 12 bar

Design	EDP-No.	Product-ID-No.
hose diameter: 6 mm, hose length: 9 m + 1,5 m Inside and outside connection 1/4"	37792	550.777.AIR.OPENX
hose diameter: 8 mm, hose length: 7 m + 1,5 m Inside and outside connection 1/4"	37793	550.770.AIR.8.OPENX

Other sizes and models can be delivered on request.

