

SYSTEMATIC QUALITY

Mobile solid rubber distributors

Catalogue



GIFAS
ELECTRIC

03

Mobile small distributors

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First-class products from Germany



Thanks to our power distributors, electrical power is quickly available anywhere and without time-consuming installation work! As with all of our products, we attach great importance to high-quality components and manufacturing.

The benefits for you

- Robust housing
- Customised solutions
- Various sizes
- Can be engraved
- Production of single and large series
- Standard products available ex warehouse
- Total Quality Management in accordance with ISO 9001 and ISO 14001
- Test certificates
- Optional tool-free opening via knurled screws

Our power distributors are mounted on a customer-specific basis, in accordance with your wishes and demands.

Our services

- Personalised, professional advice, including on site
- Tried-and-tested product range
- Tailored, customised solutions
- Production of single and large series
- Lifelong availability of spare parts

We use only high-quality solid rubber distributors that we produce ourselves and selected, tried-and-tested components. This ensures problem-free operation for years to come.

Solid rubber - the professional material

One material plays a vital role for GIFAS products: solid rubber made from butyl rubber. This elastomer possesses numerous properties that make it the ideal material for hard-working products. These properties include, for example, the excellent attenuation of oscillation and impact energy, the strong resistance to acids and bases, excellent resistance to weather, UV and ozone and a high electrical insulating capacity.

The rubber we use also offers

- No formation of condensation
- Unbreakability
- Extreme temperature resistance down to -40°C
- No halogens / silicone
- Ageing resistance
- Oil resistance
- Good chemical resistance
- Flame-resistance and self-extinguishing
- Very low gas permeability
- 5 years warranty on the solid rubber housing!



Product properties of mobile distributors

Our solid rubber distributors offer all the advantages of rubber plus

- All external metal parts made from rust-proof material
- Solid rubber sockets with nickel-plated contact sleeves
- Fuse elements protected with special shock-resistant cover
- SS screws set in rust-proof brass press-fit bushings with dual anchor
- Wired ready for connection
- Supply lines for GIFAS-PROFLEX-07 cables
- Maintenance-friendly structure since all parts can be exchange individually
- Protection category to IP 65
- Self-extinguishing and flame-resistant in accordance with VDE 0471 part 2-2, DIN EN 60695-2-2 (glow wire test / needle flame test)
- Choice of colour with larger orders
- Comply with all minimum standards requirements for equipment of Category 2 "K 2" (BGI / GUV-I 600 May 2012) and very suitable for areas with high thermal and mechanical effects (eg. construction sites).



1400 / 1800 / 2000 series

Article No.	Symbols Output	Output	Input	Cable/personal protection
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Series 1400 / 78 x 290 x 91 mm Weight 2 - 2,5 kg Protection category IP 54

Assembly variants



210502		2 protective contact sockets 230V	3m 3x1,5mm ² protective contact plug	RCCB 25/0,03A 2p.
246104		2 protective contact sockets 230V	3m 3x1,5mm ² CEE 3x16A/230V	RCCB 25/0,03A 2p.
210521		4 protective contact sockets 230V	3m 3x1,5mm ² protective contact plug	
241761		4 protective contact sockets 230V	5m 3x1,5mm ² protective contact plug	

can be supplied with transparent protective cap for max. 2 automated units



Article No. 210521

Series 1800 / 92 x 184 x 53 mm Weight 2 kg Protection category IP 54

Assembly variants



101291		3 protective contact sockets 230V	Kink protection sleeve 3x1,5mm ²	
101294		3 protective contact sockets 230V	3m 3x1,5mm ² protective contact plug	
101296		3 protective contact sockets 230V	5m 3x1,5mm ² protective contact plug	
101297		3 protective contact sockets 230V	10m 3x1,5mm ² protective contact plug	
200804		3 protective contact sockets 230V	3m 5x2,5mm ² CEE 5x16A/400V	



Article No. 101294

Series 2000 / 130 x 115 x 130 mm Weight 2 - 3 kg Protection category IP 54

Assembly variants



101329		3 protective contact sockets 230V	3m 5x2,5 mm ² CEE 5x16A/400V	
101337		1 CEE 5x16A/400V 2 protective contact sockets 230V	3m 5x2,5mm ² CEE 5x16A/400V	
101344		3 CEE 2x16A/24V	3m 2x2,5mm ² CEE 2x16A/24V	
101353		3 CEE 2x16A/42V	3m 2x2,5mm ² CEE 2x16A/42V	
114899		3 CEE 4x16A/>50V, 10h high-frequency 100-300Hz	3m 4x2,5mm ² CEE 4x16A/>50V, 10h high-frequency 100-300Hz	

with 4 adjustable feet and carrying handle



Article No. 101329

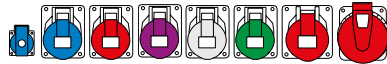
Tailored, customised equipment according to choice.

2516 series

Article No.	Symbols Output	Output	Input	Cable/personal protection
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Series 2516 / 250 x 160 x 90 mm Weight 2 - 3 kg Protection category IP 54

Assembly variants



209807		4 protective contact sockets 230V	3m 3x1,5mm ² protective contact sockets	RCCB 25/0,03A 2p.
210397		6 protective contact sockets 230V	3m 5x2,5mm ² CEE 5x16A/400V	
237840		1 CEE 5x16A/400V	3m 5x2,5mm ² CEE 5x16A/400V	RCCB 25/0,03A 4p.
237843		1 CEE 5x32A/400V	3m 5x6mm ² CEE 5x32A/400V	RCCB 40/0,03A 4p.
208701		3 CEE 2x16A/24V	1 SCG M20 from below	

Distributors equipped with solid rubber-carrying handle



Article No. 209807

Adapter

Notes

- The setup requirements for adapters are subject to the conditions of VDE series 0623 - especially part 4 - or in approximation to these.
- An adapter always comprises three parts and is made up of a plug, connecting cable and socket part (e.g. connector socket).
- The flexible connecting cable must be at least 1 m long in order to relieve strain on the wall-mounted socket.
- Not permitted are single-part adapters in which the plug and socket part of both systems are mechanically built together and operated from a single socket since the sockets are not designed for the resulting mechanical rigidity in the event of horizontal and vertical tensile stresses (lever effect).
- Adapters are only intended for short-term use, therefore a clearly visible external warning >For time-limited use only< is required.

Article No.	Output	Input	Cable/personal protection
251882	1 protective contact socket 230V	2m 5x2,5mm ² CEE plug 5x16A/400V	1 LP 16A.1PB
251883	1 protective contact socket 230V	2m 5x6,0mm ² CEE plug 5x32A/400V	1 LP 16A.1PB
251885	1 CEE 5x16A/400V	2m 5x6,0mm ² CEE plug 5x32A/400V	1 LP 16A.3PC
251935	1 CEE 5x16A/400V	2m 5x16,0mm ² CEE plug 5x63A/400V	1 LP 16A.3PC
251886	1 CEE 5x32A/400V	2m 5x16,0mm ² CEE plug 5x63A/400V	1 LP 32A.3PC



Article No. 251883 and 251882



Article No. 251885



Article No. 251935 and 251886

3500 series



Article No. 27888



Article No. 204884

Article No.	Symbols Output	Output	Input	Cable/personal protection
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Series 3500 / 361 x 250 x 361 mm Weight 8 - 17 kg Protection category IP 54

Assembly variants



209284		1 CEE 5x32A/400V 2 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x6mm ² CEE 5x32A/400V	Neozed 16A Neozed 16A
117675		1 CEE 5x32A/400V 2 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x6,0mm ² CEE 5x32A/400V	Neozed 16A Neozed 16A RCCB 40/0,03A 4p.
209285		1 CEE 5x32A/400V 2 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x16,0mm ² CEE 5x63A/400V	Neozed 25A Neozed 16A Neozed 16A
201655		1 CEE 5x32A/400V 2 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x16,0mm ² CEE 5x63A/400V	Neozed 25A Neozed 16A Neozed 16A RCCB 63/0,03A 4p.
204884		1 CEE 5x63A/400V 1 CEE 5x32A/400V 1 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x16,0mm ² CEE 5x63A/400V	Neozed 25A Neozed 16A Neozed 16A
112221		1 CEE 5x63A/400V 1 CEE 5x32A/400V 1 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x16,0mm ² CEE 5x63A/400V	Neozed 25A Neozed 16A Neozed 16A RCCB 63/0,03A 4p.
209286		2 CEE 5x63A/400V 1 CEE 5x32A/400V 3 protective contact sockets 230V	3m 5x16,0mm ² CEE 5x63A/400V	Neozed 35A Neozed 16A
207770		2 CEE 5x63A/400V 1 CEE 5x32A/400V 3 protective contact sockets 230V	3m 5x16,0mm ² CEE 5x63A/400V	Neozed 35A Neozed 16A RCCB 63/0,03A 4p.
278888		1 CEE 5x32A/400V 2 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x6mm ² CEE 5x63A/400V	1 LP 32A.3PC 2 LP 16A.3PC 4 LP 16A.1PB AC/DC sensitive RCCB 63/0,03A 4p.

- can also be supplied with circuit breaker switch

- with transparent protective cap for max. 11 automated units or 15 automated units
can be supplied inside distributor base, with 4 adjustable feet and carrying handle

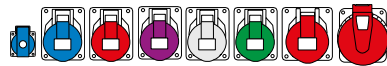
Tailored, customised equipment according to choice.

6200 series

Article No.	Symbols Output	Output	Input	Cable/personal protection
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Series 6200 / 280 x 275 x 230 mm Weight 6 - 8 kg Protection category IP 54

Assembly variants



208405		6 protective contact sockets 230V	CEE 5x16A/400V Device connector	RCCB 25/0,03A 4p.
208981		1 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x2,5mm ² CEE 5x16A/400V	RCCB 25/0,03A 4p.
207754		1 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x2,5mm ² CEE 5x16A/400V	
209315		1 CEE 5x16A/400V 3 protective contact sockets 230V	CEE 5x16A/400V Device connector	
208979		1 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x6,0mm ² CEE 5x32A/400V	Neozed 16A Neozed 16A
207755		1 CEE 5x32A/400V 1 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x6,0mm ² CEE 5x32A/400V	Neozed 16A Neozed 16A

- can also be supplied with circuit breaker switch
- with max. 9 automated units inside located under the cover plate (with 2 quick-fastening screws), with 4 adjustable feet and carrying handle



Article No. 207755



Automated units under cover plate

Tailored, customised equipment according to choice.

6700 / 7900 series



Article No. 209311



Article No. 240184
mit Marechal-Steckdose

Article No.	Symbols Output	Output	Input	Cable/personal protection
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Series 6700 / 350 x 305 x 280 mm Weight 12 - 14 kg Protection category IP 54

Assembly variants



209311		1 CEE 5x32A/400V 1 CEE 5x16A/400V 2 protective contact sockets 230V	3m 5x6,0mm ² CEE 5x32A/400V	LP 16A.3PC LP 16A.1PB RCCB 40/0,03A 4p.
208959		1 CEE 5x32A/400V 1 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x6,0mm ² CEE 5x32A/400V	Neozed 16A Neozed 16A RCCB 40/0,03A 4p.
209307		1 CEE 5x32A/400V 1 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x16,0mm ² CEE 5x63A/400V	LP 32A.3PC LP 16A.3PC LP 16A.1PB
208960		1 CEE 5x32A/400V 1 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x16,0mm ² CEE 5x63A/400V	Neozed 25A Neozed 16A Neozed 16A RCCB 63/0,03A 4p.
209516		1 CEE 5x32A/400V 1 CEE 5x16A/400V 3 protective contact sockets 230V	CEE 5x63A/400V Device connector	Neozed 25A Neozed 16A Neozed 16A RCCB 63/0,03A 4p.
209167		1 CEE 5x32A/400V 2 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x6,0mm ² mit CEE 5x32A/400V	Neozed 16A Neozed 16A
209515		1 CEE 5x32A/400V 2 CEE 5x16A/400V 3 protective contact sockets 230V	CEE 5x32A/400V Device connector	Neozed 16A Neozed 16A
209517		1 CEE 5x63A/400V 1 CEE 5x32A/400V 1 CEE 5x16A/400V 3 protective contact sockets 230V	CEE 5x63A/400V Device connector	LP 32A.3PC LP 16A.3PC LP 16A.1PB RCCB 63/0,03A 4p.
240184		1 Marechal-sockets 5x90-150A/500V	1 bellmouth cable gland M 50	RCCB 125/0,03A 4p.

- can also be supplied with circuit breaker switch
- with max. 20 automated units inside located under the cover plate (with 2 quick-fastening screws), with 4 adjustable feet and 1 carrying handle

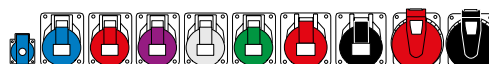


Article No. 231829

Series 7900 / 360 x 500 x 173 mm Weight 23 kg Protection category IP 54

with main switch

Assembly variants



231829		12 protective contact sockets 230V	3m 5x6,0mm ² CEE 5x32A/400V	LP 16A.1PC RCCB 40/0,03A 4p. for 6 protective contacts
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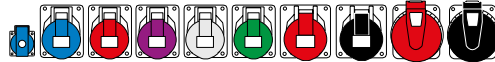
Tailored, customised equipment according to choice.

7900 series

Article No.	Symbols Output	Output	Input	Cable/personal protection
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Series 7900 / 360 x 500 x 173 mm Weight 19-29 kg Protection category IP 54

Assembly variants



209257		2 CEE 5x16A/400V 6 protective contact sockets 230V	CEE 5x32A/400V Device connector	Neozed 16A LP 16A.1PB RCCB 40/0,03A 4p. RCCB 40/0,03A 4p.
210631		1 CEE 5x32A/400V 2 CEE 5x16A/400V 9 protective contact sockets 230V	3m 5x6,0mm ² CEE 5x32A/400V	Neozed 25A Neozed 16A Neozed 16A RCCB 40/0,03A 4p. f.6 protective contacts RCCB 40/0,03A 4p. f. remaining sockets
230776		1 CEE 5x32A/400V 4 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x16,0mm ² CEE 5x63A/400V	Neozed 25A Neozed 16A Neozed 16A RCCB 63/0,03A 4p. for CEE RCCB 25/0,03A 4p. for protective contact
210884		2 CEE 5x32A/400V 6 protective contact sockets 230V	3m 5x16,0mm ² CEE 5x63A/400V	Neozed 25A LP 16A.1PB RCCB 63/0,03A 4p. RCCB 40/0,03A 4p.
233393		2 CEE 5x32A/400V 4 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x16,0mm ² CEE 5x63A/400V	LP 32A.3PC LP 16A.3PC LP 16A.1PB RCCB 63/0,03A 4p. for CEE 32A and protective contact RCCB 63/0,03A 4p. for CEE 16A
210630		1 CEE 5x32A/400 V 2 CEE 5x16A/400 V 10 protective contact sockets 230V	3m 5x6,0mm ² CEE 5x32A/400V	Neozed 25A Neozed 16A Neozed 16A RCCB 40/0,03A 4p.
204298		1 CEE 5x63A/400V 2 CEE 5x32A/400V 2 CEE 5x16A/400V 3 protective contact sockets 230V	3m 5x16,0mm ² CEE 5x63A/400V	Neozed 63A Neozed 25A Neozed 16A Neozed 16A RCCB 63/0,03A 4p.
211029		2 CEE 5x63A/400V 2 CEE 5x32A/400V 3 protective contact sockets 230V	CEE 5x125A/400V Device connector	Neozed 63A Neozed 25A Neozed 16A RCCB 125/0,03A 4p.
277359		12 protective contact sockets 230V	CEE 5x32A/400V Device connector	12 LP 16A.1PC 12 RCCB 40/0,03A 4p. for 6 protective contact

- can also be supplied with circuit breaker switch
- with max. 51 automated units (17 per transparent protective cap), with 4 adjustable feet and 1 or 2 carrying handles

Tailored, customised equipment according to choice.


7900 engraving according to customers requirements



7900 buildin in a protective aluminum frame

Moveable distributors

Article No.	Symbols Output	Output	Input	Cable/personal protection
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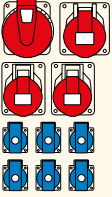
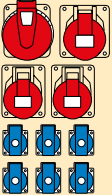
Dimensions of distributor 7900:

360x500x173mm

Dimensions of frame / zinc-plated chassis:

450x977x447mm

Weight 55kg

209455		1 CEE 5x63A/400V 1 CEE 5x32A/400V 2 CEE 5x16A/400V 6 protective contact sockets 230V	3m 5x16mm ² CEE 5x63A/400V	Neozed 32A Neozed 16A 6 LP 16A.1PB RCCB 63/0,03A 4p. for all CEE RCCB 40/0,03A 4p. for all protective contacts, IP54
279096		1 CEE 5x63A/400V 1 CEE 5x32A/400V 2 CEE 5x16A/400V 6 protective contact sockets 230V	3m 5x16mm ² CEE 5x63A/400V	Neozed 32A Neozed 16A 6 LP 16A.1PB RCCB 63/0,03A 4p. for all CEE RCCB 40/0,03A 4p. for all protective contacts, IP67



Article No. 209455
Zinc-plated chassis

Article No. 279096
Zinc-plated chassis

Dimensions of distributor 7400:

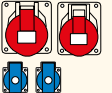
265x370x132mm

Protection category IP54

Dimensions of frame / hand truck:

566x1200x560mm

Weight 81kg

233431		1 CEE 5x32A/400V 1 CEE 5x16A/400V 2 protective contact sockets 230V	40m 5x6mm ² CEE 5x32A/400V	1 LS 16A.3P.C 2 LS 16A.1PB RCCB 40/0,03A 4p.
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Article No. 233431
Hand truck

Dimensions of distributor 7800:

360x500x133mm

Protection category IP 54

Dimensions of chassis / moveable

sheet steel cable reel in red 521:

720x1130x775mm

Weight 90kg

207356		2 CEE 5x32A/400V 2 CEE 5x16A/400V 3 protective contact sockets 230V	25m 5x16mm ² CEE 5x63A/400V	Neozed 32A Neozed 16A 3 LP 16A.1PB RCCB 25/0,03A 4p.
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Article No. 207356
Sheet steel cable reel red
521 moveable

Tailored, customised equipment according to choice.

Construction site power distributors

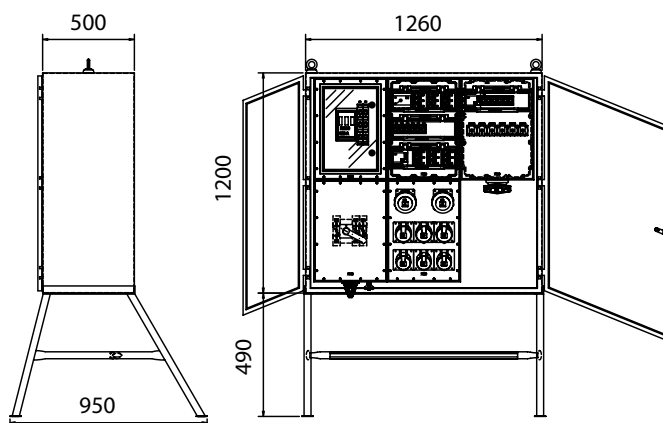
High demands - of the types found on construction sites - call for specialist electrotechnical products. Our response to this is the incomparably resilient construction that makes our construction site power distributors exceptionally rugged. Special design details - starting with solid stands and a stable, corrosion-resistant sheet steel housing and continuing through to electrotechnical components packaged into solid rubber casings - are the hallmarks of GIFAS construction site power distributors. Carefully thought-out design and structural details guarantee a long product lifecycle along with simple maintenance and servicing options.

Product properties

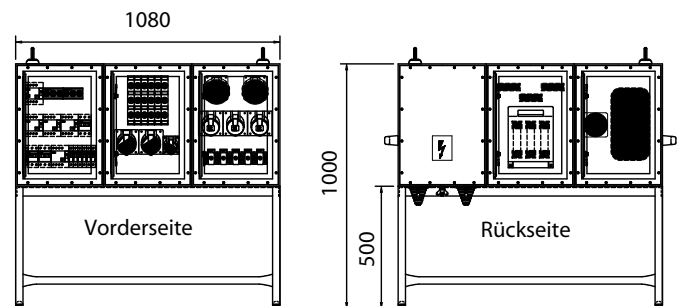
- Built into stable, corrosion-resistant sheet steel housing, powder-coated with zinc-plated steel underframe and 2 crane eyelets.
- Equipment and sockets are encased in toughened rubber which is electrically non-conductive and extremely durable in terms of mechanical strength.
- Extreme temperature resistance down to -40°C.
- Weather-immune
- With the cable feed space from below and plug clearance, the doors can be locked even when the distributor is ready for operation.
- Multiple leakage current circuit breaker switches increase safety and allow faults to be localised more efficiently.
- Built in accordance with VDE 0660 Part 501.



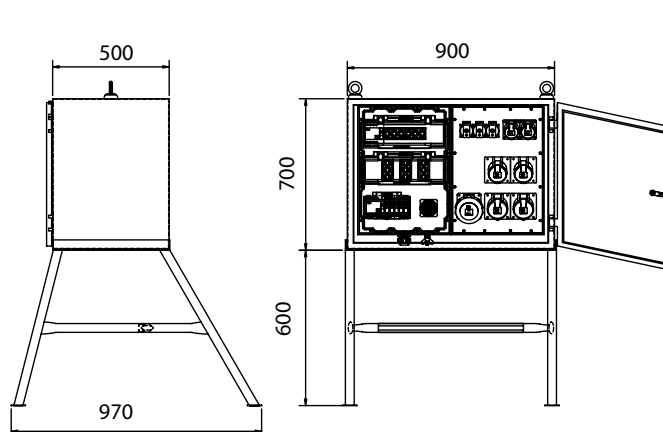
Construction site power distributors Article No. 258079



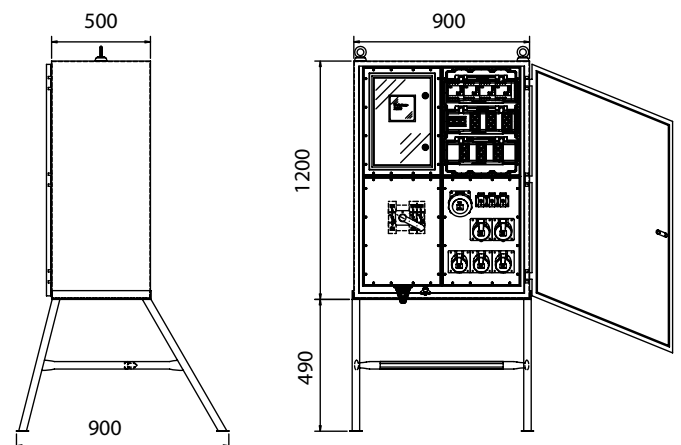
Product sample Article No. 257505



Product sample Article No. 205150



Product sample Article No. 210143



Product sample Article No. 207652

Tailored, customised equipment according to choice.

Inspection trolley / Mobil electronic frequency converter / Test unit

These products are equipped entirely in accordance with your wishes and requirements. Our experience and your needs are perfectly tuned to produce the ideal solution. The possibilities are virtually limitless.

Possible areas of use

aircraft construction, automotive industry, tool manufacturing, major inspections, assembly, large-scale construction sites, testing and assembly stations in industry, concerts and festivals, theatre stages

Installation possibilities

transformers (three-phase current, safety or isolating transformers), control elements, measuring equipment, fuse elements, control lights, insulation monitors, plug connectors, and much more



Test unit



Inspection trolley



Inspection trolley



Mobile frequency converter



Inspection trolley „3 in 1“ - transformer, big cable reel, trailer, rotary current transformer

Tailored, customised equipment according to choice.







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New products and specialist solutions, along with the latest product catalogue,
can be found on our website.

www.gifas.de

Technical modifications reserved 08/2017



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