Underfloor distributor systems

Catalogue Underfloor distributor systems







02



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Introduction

Thanks to our Underfloor distributor system electrical power is now available everywhere without complicated temporary installations! As with all products, we give much importance to high-quality components and workmanship. We use for example only hard rubber distributor boxes with excellent technical characteristics.

Whether installed in- or outdoor, we provide customized solutions that will not disappoint you!

Benefits of our system

- electrical power is available anytime and just in seconds
- no power cable lying around, therefore no more stumbling
- temporary installations are no longer needed
- easy and quick closing after use
- automatic opening thanks to gas spring
- high security for operators, vehicles, pedestrians
- protection against vandalism thanks to lockable cover
- almost invisible when not in use
- maintenance-free and therefore no operating costs
- optional lid heating allows the opening even under severe winter conditions

Underfloor distributor systems can also provide the following connections:

- power
- water
- compressed air
- video, Audio
- telematics

Our services

- individual consultation
- proven product range
- tailor-made, customized solutions
- manufacturing from small to large quantities
- lifetime availability of spare parts
- technical drawing (if required in 3D)
- competent advice on installation

We use only high quality hard rubber distributor boxes and well proven components. This allows an impeccable, maintenance-free use for a many years.



Bern Federal court, Type PIAZZETTA



How do I make my selection?

The following questions are essential for the selection of the proper Underfloor distributor system:

- What power connections are required? Based on the number and Type of sockets and its protection, the size of the rubber distributor box is choosen. The rubber distributor is mounted in the lid of the underfloor power distributor. Contact us for more detailed information and clarifications.
- 2. Where is the underfloor power distributor system installed? Information on indoor or outdoor installation and Type of use is helpful for the optimal design of the device.
- 3. Should the underfloor power distributor withstand vehicle traffic? Each underfloor power distributor is designed for the specific needs. A system which needs to withstand vehicle traffic demands stronger construction as well as better foundation.

The CAMPETTO family can be used up to 25 t. If it should be demanded that trucks up to 40 t can drive on the unit PIAZZA must be choosen.

4. Shall it be possible to close the lid with plugged-in devices? Certain mounting depth is required if you want to use the underfloor distributor system with plugged in devices. This mounting depth is not always available e.g. if mounted on top of garage roofs.



5. Shall the lid be filled?

To be fitted in perfectly to it's environment, a fillable lid is needed. There are almost no limits to the kind of filling (cobblestones, wood, asphalt). The gas springs of the opening and closing mechanism are choosen for the individual lid weight.

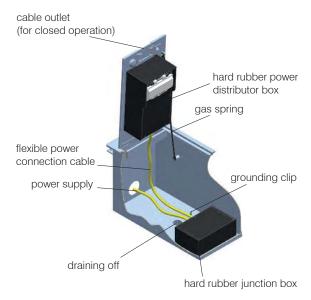
6. Is drainage ensured?

In order to protect the underfloor distributor systems from water damage, it is necessary to ensure drainage.

Building of underfloor system GIFAS

For a complete underfloor distribution, you need three components:

1. Underfloor box



2. Hard rubber power distributor boxes

The hard rubber power distributor boxes which are used in our underfloor distributor systems have following features:





...Type 7400, or...



... Type 1616

Type 7800 e.g., or ...

, UI ...

- high impact resilience
- temperature resistance $(-45^{\circ}C \text{ to } +80^{\circ}C)$
- high resistance to chemicals
- resistance to aging
- electrical strength of 26'000V at a housing thickness of 10 mm

3. Hard rubber junction boxes

Each underfloor distributor system is supplied ready for installation, only power supply cable must be connected to the hard rubber junction box.





Applications

Suitable for outdoor and indoor solutions such as:

- marketplaces
- trade fairs and exhibition halls
- pedestrian zones
- truck parking areas
- sport and leisure centres
 hangars
- parks
- industrial buildings
- etc.

Standards and applications

Applications	Light	traffic	Slow hea	avy traffic	Fast hea	ivy traffic
Europ. standards	B 125		C 250		D ·	400
Load capacity in kN	125		250		400	
Load capacity in t	12.5		25		4	.0
Wheel pressure in t	3	5	7.5	10	10	20

User zones						
Pedestrian zones	\checkmark	\checkmark				
Pavements	\checkmark	\checkmark				
Car parks	\checkmark	\checkmark				
Hard shoulders	\checkmark	\checkmark	\checkmark	\checkmark		
Slow traffic lanes	\checkmark	\checkmark	\checkmark	\checkmark		
Heavy traffic				\checkmark	\checkmark	\checkmark
Fast traffic					\checkmark	\checkmark
Production plants					\checkmark	\checkmark
Airports					\checkmark	\checkmark
Ports					\checkmark	\checkmark



Our model series in comparison



Models	PIAZZA P1 = PIAZZA 1000	VESUVIO	PICCOLINO	CAMPETTO
	P1 = PIAZZA 1000 $P2 = PIAZZA 700$ $P3 = PIAZZA 540$			
Specifications				
Max. load capacity	D400/40t (400kN)	D400/40t (400kN)	C250 / 25t (250 kN)	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)
Necessary installation depth	P1: min. 1'280mm P2: min. 1'000mm P3: min. 816mm	min. 610mm	min. 410mm	project specific
Lid	individually fillable	cast iron cover	chequered plate V2A	chequered plate V2A or individually fillable
Dimension cover	P1: 1'000×1'000×70 mm P2: 700×700×70 mm P3: 540×540×50 mm	Ø 605 mm	200×200 mm	individually
Operating mode / cover	closed *1	closed *1	closed *1	individually
Cover heating	Yes	-	-	on request
Quality	stainless steel V2A	steel casting	stainless steel V2A	stainless steel V2A
Standard Types (from stock)	Yes	Yes	Yes	partially
Delivery time *2				
Further technical details see page(s)	p. 8-11	p. 14-15	р. 16	p. 18-27

*1 These models include a cable exit flap for the outlet of access lines in closed state. Thus these models can be driven or walked over even in plugged mode.

*2 2 weeks 4-5 weeks

6-8 weeks

Our model series in comparison

Models	PIAZZETTA	MOBILE	ROTRANT	RETRANT
Specifications				
Max. load capacity	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)	3t (30 kN)	3t (30kN)
Necessary installation depth	min. 1'000 mm	min. 400 mm	min. 430 mm	min. 430 mm
Lid	individually fillable	project specific	chequered plate V2A	chequered plate V2A
Dimension cover	600×600 mm	individually	Ø273 mm	340×240 mm
Operating mode / cover	open with protection occurs	distributor placed on top	closed *1	closed *1
Cover heating	on request	-	-	-
Quality	stainless steel V2A	stainless steel V2A	stainless steel V2A	stainless steel V2A
Standard Types (from stock)	Yes	No	Yes	Yes
Delivery time *2				•
Further technical details see page(s)	p. 32-33	p. 34-35	р. 36	p. 37



	PIAZZA 1000	PIAZZA 700	PIAZZA 540
Max. load capacity	D400/40t (400kN)	D400/40t (400kN)	D400/40t (400kN)
Installation depth	min. 1'280 mm	min. 1'000 mm	min. 816mm
Lid	individually filled	individually filled	individually filled
Dimension cover	1'000×1'000×70mm	700×700×70mm	540×540×50mm
Operating mode / cover	closed *1	closed *1	closed *1
Cover heating	Yes	Yes	Yes
Quality	V2A	V2A	V2A
Housing	open at the bottom	open at the bottom	open at the bottom
Standard Types (from stock)	Yes	Yes	Yes
Delivery time *2		•	
Hard rubber distributor boxes	2×Type 7900	1×Type 7800	1×Type 3020
Built-in connector	Туре 3800	Туре 3020	Type 2516
Measurement concrete tube	H = 470 mm, NW 1'000 mm	H = 470 mm, NW 800 mm	H = 570 mm, NW 450 mm
Cable outlet	180×130mm	180×130mm	80×70mm
Gas spring supports	Yes	Yes	Yes
GIFAS scope of delivery	The complete stainless steel con- struction with fillable manhole cover including electrical distribution and junction box is on a concrete ring (H = 470 mm, W 1'000 mm), assem- bled and delivered.	The complete stainless steel con- struction with fillable manhole cover including electrical distribution and junction box is on a concrete ring ($H = 470$ mm, W 1'000 mm), assem- bled and delivered.	The complete stainless steel con- struction with fillable manhole cover including electrical distribution and junction box is on a concrete ring ($H = 570$ mm, W 1'000 mm), assem- bled and delivered.
Performances to be done by customer (on site/on construction site) *3	 Filling of the tank lid Provision of lower concrete ring Pit cover is not watertight, so for sufficient drainage of the duct to provide on-site Excavation work Standardized technical and installation of construction Built-in connecter must be mounted on concrete pipe 	 Filling of the tank lid Provision of lower concrete ring Pit cover is not watertight, so for sufficient drainage of the duct to provide on-site Excavation work Standardized technical and installation of construction Built-in connecter must be mounted on concrete pipe 	 Filling of the tank lid Provision of lower concrete ring Pit cover is not watertight, so for sufficient drainage of the duct to provide on-site Excavation work Standardized technical and installation of construction Built-in connecter must be mounted on concrete pipe
Further technical details see page(s)	р. 9	p. 10	p. 11

*1 These models include a cable exit flap for the outlet of access lines in closed state. Thus these models can be driven or walked over even in plugged mode.

*2 2 weeks 4-5 weeks 6-8 weeks

 \star3 For detailed manual including illustrated installation instructions see www.gifas.ch



PIAZZA 1000

Solid stainless steel construction approx. $1'000 \times 1'000 \text{ mm}$, load capacity up to 400 kN, gas spring for easier opening, can be filled up with any material, custom-designed distributor boxes.

Filling up of the lid: The lid with a depth of 70 mm can be filled up with any material required to match the surrounding area.

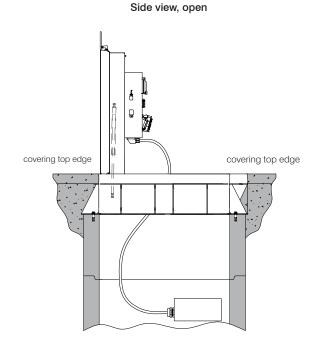
Cover lock: The lock is fitted underneath the cable exit flap.

Heating: A self-regulating heating strip is positioned in the pit cover to ensure simple opening even in frost.

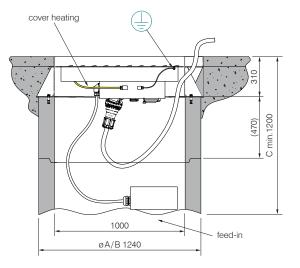
Cable-exit: Is integrated in the cover 180×130 mm.

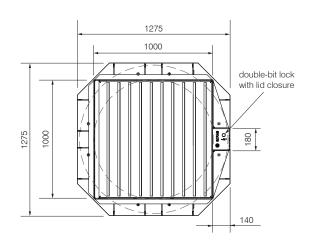
The customer has to provide a substructure conforming to standards, the correct assembly of the pit (load capacity $400 \, \text{kN}$) and the relevant drainage.

Item no.	Description
116120	PIAZZA 1000 Underfloor distributor complete, incl. concrete tube, excl. distributor box
010851	Connection set 3020 for Underfloor distributor system with clamp web $5 \times 16 \text{ mm}^2$, $2 \times \text{cable glands M40}$
010852	Connection set 3800 for Underfloor distributor system with clamp web $5\times35\text{mm}^2$, $2\times\text{cable glands M50}$



Side view, closed









PIAZZA 700

Solid stainless steel construction approx. 700×700 mm, load capacity up to 400 kN, gas spring for easier opening, can be filled up with any material, custom-designed distributor boxes.

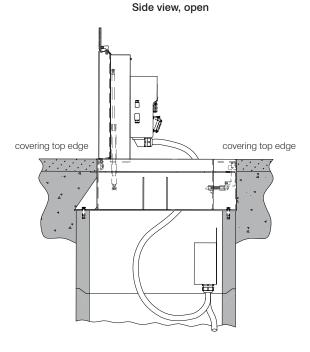
Filling up of the lid: The lid with a depth of 70mm can be filled up with any material required to match the surrounding area.

Cover lock: The lock is fitted underneath the cable exit flap.

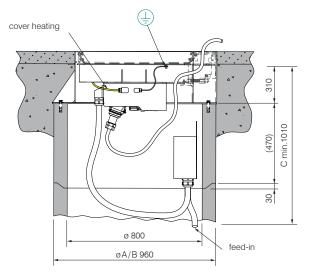
Heating: A self-regulating heating strip is positioned in the pit cover to ensure simple opening even in frost.

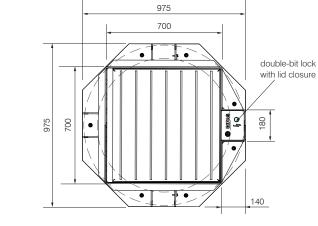
Cable-exit: Is integrated in the cover 180×130 mm.

The customer has to provide a substructure conforming to standards, the correct assembly of the pit (load capacity $400 \, \text{kN}$) and the relevant drainage.



Side view, closed





 Item no.
 Description

 011471
 PIAZZA 700 Underfloor distributor complete, incl. concrete tube, excl. distributor box

 010851
 Connection set 3020 for Underfloor distributor system with clamp web 5×16 mm², 2×cable glands M40

 010852
 Connection set 3800 for Underfloor distributor system with clamp web 5×35 mm², 2×cable glands M50



PIAZZA 540

Solid stainless steel construction approx. 540×540 mm, load capacity up to 400 kN, gas spring for easier opening, can be filled up with any material, custom-designed distributor boxes.

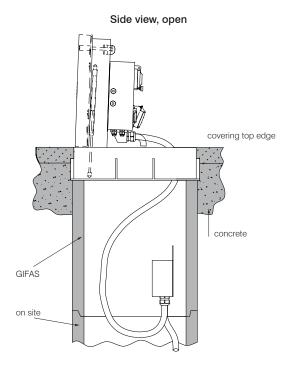
Filling up of the lid: The lid with a depth of 50 mm can be filled up with any material required to match the surrounding area.

Cover lock: The lock is fitted underneath the cable exit flap.

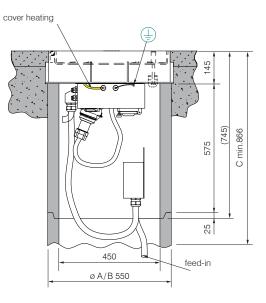
Heating: A self-regulating heating strip is positioned in the pit cover to ensure simple opening even in frost.

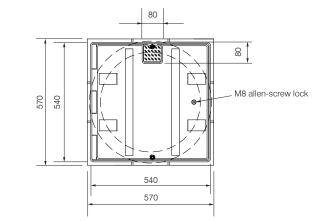
Cable-exit: Is integrated in the cover 180×130mm.

The customer has to provide a substructure conforming to standards, the correct assembly of the pit (load capacity $400 \, \text{kN}$) and the relevant drainage.



Side view, closed





014304 PIAZZA 540 Underfloor distributor complete, incl. concrete tube, excl. distributor box	Item no.	Description
	014304	
010848 Connection set 2516 for Underfloor distributor system wir clamp web 5×16 mm², 2×cable glands M32	010848	Connection set 2516 for Underfloor distributor system with clamp web 5×16 mm ² , 2×cable glands M32

Applications PIAZZA







PIAZZA 1000



PIAZZA 700



PIAZZA 1000



PIAZZA 700



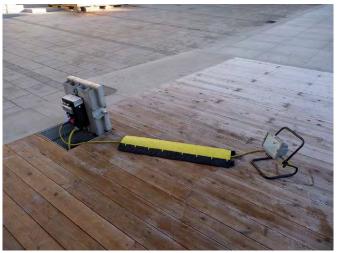
PIAZZA 700

Applications PIAZZA





PIAZZA 700





PIAZZA 540

PIAZZA 540



PIAZZA 540



PIAZZA 540

VESUVIO





VESUVIO

Solid steel construction with round cover $\emptyset = 610$ mm and absorbing polyethylene insert, up to 400kN load capacity, gas springs for easier opening, modified cast-metal cover, distributor boxes according to customer requirements.

Cover lock: Is provided via an integrated spring bar lock.

Cover surface: Is a cast-metal surface and can not be filled up.

Connection cross-section: Maximum connection line $5 \times 16 \text{ mm}^2$ from connection socket to distributor box.

Cable-exit: Is integrated into the cast-metal frame $96 \times 64 \text{ mm}$

The customer has to provide a substructure conforming to standards and a correct assembly of the pit (load capacity 400 kN and the relevant drainage).

Item no.	Description
020388	VESUVIO Underfloor distributor complete, incl. concrete tube, excl. distributor box
011473	VESUVIO Underfloor distributor complete, excl. concrete tube, excl. distributor box
Accessor	ies

ĺ	173776	Locking device kit for VESUVIO
	010848	Connection set 2516 for Underfloor distributor system with clamp web $5 \times 10 \text{ mm}^2$, $2 \times \text{cable glands M32}$
	010851	Connection set 3020 for Underfloor distributor system with clamp web $5 \times 16 \text{mm}^2$, $2 \times \text{cable glands M40}$

*1 These models include a cable exit flap for the outlet of access lines in closed state. Thus these models can be driven or walked over even in plugged mode.

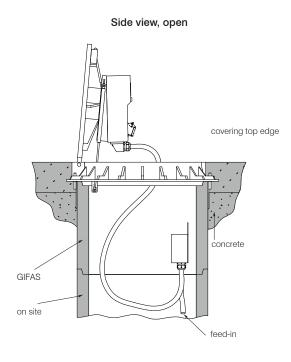
*2 2 weeks 4-5 weeks 6-8 weeks

*3 For detailed manual including illustrated installation instructions see www.gifas.ch

Max. load capacity	D400/40t (400kN)
Installation depth	min. 610mm
Lid	cast iron cover finish
Dimension cover	Ø605mm
Operating mode / cover	closed *1
Cover heating	-
Quality	steel casting
Housing	open at the botton
Standard Types (from stock)	Yes
Delivery time *2	
Hard rubber distributor boxes	Туре 7700
Built-in connector	5×16mm ²
Measurement concrete tube	H = 500 mm, NW 600 mm
Cable outlet	96×64mm
Gas spring supports	Yes
GIFAS scope of delivery	The entire cast-metal pit cover, in- cluding distributor box and connec- tion socket, is fitted and supplied on a concrete tube (H = 500 mm, NW 600 mm).
Performances to be done by customer (on site/on con- struction site) * ³	 The lower concrete tube has to be provided by the customer. The pit cover is not sealed against surface water, which means that sufficient drainage of the pit must be provided by the customer. The excavation work and the correct assembly of the construction (GIFAS components included) conforming to standards must be carried out by the customer. The connection socket is fitted onto the lower concrete tube by the customer.

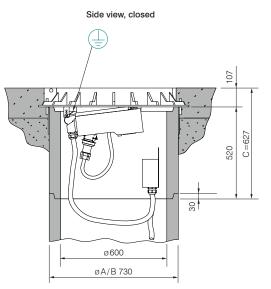
VESUVIO

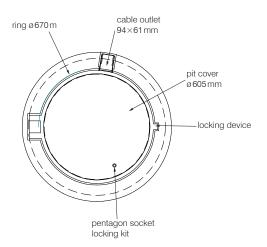












PICCOLINO





PICCOLINO

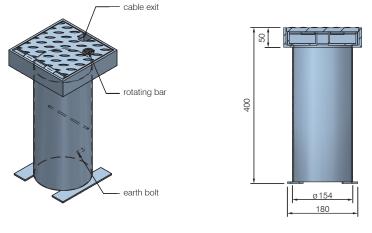
Solid stainless steel construction 200 $\times 200\,mm,$ load capacity up to 250 kN, with tube Ø154 mm.

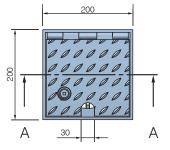
- The surface of the cover is made of chequered plate V2A (nonslip)
 To lock with a recessed, cover-flat stand-off square 8 mm made of
- stainless steel V2A
 Cable exit flap for the connection line outlet up to Ø25 mm provided
- in the pit cover

Max. load capacity	C250/25t (250kN)
Installation depth	min. 400 mm
Lid	chequered plate V2A
Dimension cover	200×200×50 mm
Operating mode / cover	closed *1
Cover heating	-
Quality	stainless steel V2A
Housing	open at the botton
Standard Type (from stock)	Yes
Delivery time *2	
Hard rubber distributor box	-
Built-in connector	Can be fitted with: - 1 GIFAS solid rubber distributor box Type 2516, protection rating: IP65 - 1 built-in socket CEE 5×32 A /400 V in straight execution, IP67 - 1 safety contact built-in socket 230 V, IP68
Cable outlet	Cable up to Ø25mm
Gas spring supports	No
GIFAS scope of delivery	The stainless steel construction with shaft cover made of chequered plate V2A will be delivered ready for connection
Performances to be done by customer (on site/on con- struction site) * ³	 Substructure of PICCOLINO has to be made along to standards Proper assembly of the shaft (load 250kN) The pit cover is not sealed against surface water, which means that sufficient drainage of the pit must be provided by the customer

Item no. Description 165120 PICCOLINO Underfloor distributor, complete,

excl. coupling





*1 These models include a cable exit flap for the outlet of access lines in closed state. Thus these models can be driven or walked over even in plugged mode.

*2 2 weeks 4-5 weeks 6-8 weeks

*3 For detailed manual including illustrated installation instructions see www.gifas.ch

Applications





VESUVIO





VESUVIO

VESUVIO



PICCOLINO



PICCOLINO



Our model CAMPETTO



	CAMPETTO 1	CAMPETTO 2	CAMPETTO 3	CAMPETTO 4
Specifications				
Max. load capacity	B125 / 12.5t (125kN) or C250 / 25t (250kN)	B125/12.5t (125kN) or C250/25t (250kN)	B125 / 12.5t (125kN) or C250 / 25t (250kN)	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)
Installation depth	project-specific	project-specific	project-specific	project-specific
Lid	chequered plate V2A	chequered plate V2A	individually fillable	individually fillable
Dimension cover	project-specific	project-specific	project-specific	project-specific
Operating mode / cover	open	closed *1	open	closed *1
Cover heating	on request	on request	on request	on request
Quality	stainless steel V2A	stainless steel V2A	stainless steel V2A	stainless steel V2A
Standard Types (from stock)	No	Yes	No	Yes
Delivery time *2		•		•
Further technical details see page(s)	p. 20	p. 21	p. 22	р. 23

*1 These models include a cable exit flap for the outlet of access lines in closed state. Thus these models can be driven or walked over even in plugged mode.

*2 2 weeks

4-5 weeks 6-8 weeks

GIFAS-ELECTRIC GmbH · Dietrichstrasse 2 · CH-9424 Rheineck

Our model CAMPETTO

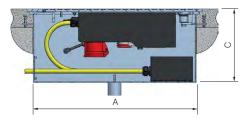
	CAMPETTO 5	CAMPETTO 6	CAMPETTO 7	CAMPETTO 8
Specifications	B			
Max. load capacity	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)
Installation depth	project-specific	project-specific	project-specific	project-specific
Lid	chequered plate V2A	individually fillable	chequered plate V2A	individually fillable
Dimensions cover	project-specific	project-specific	project-specific	project-specific
Operating mode / cover	closed *1	closed *1	closed *1	closed *1
Cover heating	on request	on request	on request	on request
Quality	stainless steel V2A	stainless steel V2A	stainless steel V2A	stainless steel V2A
Standard Types (from stock)	No	No	No	No
Delivery time *2				
Further technical details see page(s)	p. 24	p. 25	p. 26	p. 27

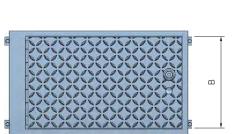


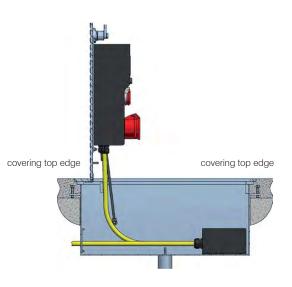
CAMPETTO 1

- Is available in different sizes.
- The GIFAS hard rubber distributor box assembled on the cover can also be individually tailored.
- The connection socket is adjusted for the connection values and is fitted in the casing.
- The power supply can also be connected directly to the GIFAS hard rubber distributor box using a flexible cable.
- The cover is available in different load capacities (standard B125, special versions up to class C250 possible).
- Construction in V2A stainless steel (galvanised ST37 on request).
- Simple and rapid opening and closing thanks to gas springs.

Max. load capacity	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)
Installation depth + dimension cover	project-specific
Lid	chequered plate V2A
Cover heating	on request
Quality	stainless steel V2A
GIFAS scope of delivery	The CAMPETTO casing including electrical distributor and connection socket are supplied fully assembled and wired.
Performances to be done by customer (on site/on con- struction site) * ³	 The cover system is not sealed against surface water; drainage of the casing should be provided by the customer Excavation work Correct assembly of the construc- tion







CAMPETTO 1 (B125), Underfloor distributor boxes complete incl. power distribution boxes and junction box

		· ·					
N° art.	Power distribution box	Junction box	max. pre-fuse	Length (A)	Wide (B)	Depth * ⁴ (C)	Delivery Time *2
146747	Type 7200 (Item no. 143427)	Type 1812 (Item no. 140451)	40A/80A	500 mm	240 mm	250 mm	
146748	Type 7300 (Item no. 146799)	Type 1812 (Item no. 140451)	32A	580 mm	280 mm	250 mm	
185510	Type 7400 (Item no. 185509)	Type 2516 (Item no. 131884)	32A	620 mm	340 mm	280 mm	
146750	Type 7700 (Item no. 135170)	Type 2516 (Item no. 131884)	63 A	620 mm	410 mm	350 mm	
185545	Type 7800, (Item no. 185544) *5	Type 3800 (Item no. 159082)	80 A	750 mm	460 mm	350 mm	
146751	Type 7800, (Item no. 185528) *5	Type 3800 (Item no. 142731)	125 A	850 mm	460 mm	350 mm	

4-5 weeks 6-8 weeks

*3 For detailed manual including illustrated installation instructions see www.gifas.ch

*4 Refers to class B125; if C250 is used, depth must be calculated plus 50 mm.

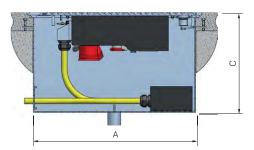
*5 only B125 possible

2 weeks

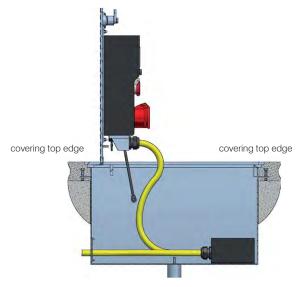
CAMPETTO 2

- Is available in different sizes.
- The GIFAS hard rubber distributor box assembled on the cover can also be individually tailored.
- The connection socket is adjusted for the connection values and is fitted in the casing.
- The power supply can also be connected directly to the GIFAS hard rubber distributor box using a flexible cable.
- The cover is available in different load capacities (standard B125, special versions up to class C250 possible).
- Construction in V2A stainless steel (zinc-plated ST37 on request).
- Simple and rapid opening and closing thanks to gas springs.
- The cover is fitted with a cable exit flap and can be operated when closed.

Max. load capacity	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)
Installation depth + dimension cover	project-specific
Lid	chequered plate V2A
Cover heating	on request
Quality	stainless steel V2A
GIFAS scope of delivery	The CAMPETTO casing including electrical distributor and connection socket are supplied fully assembled and wired.
Performances to be done by customer (on site/on con- struction site) * ³	 The cover system is not sealed against surface water; drainage of the casing should be provided by the customer Excavation work Correct assembly of the construc- tion







CAMPETTO 2 (B125), Underfloor distributor boxes complete incl. power distribution boxes and junction box

				-			
N° art.	Power distribution box	Junction box	max. pre-fuse	Length (A)	Wide (B)	Depth * ⁴ (C)	Delivery Time *2
146752	Type 7200 (Item no. 143427)	Type 1812 (Item no. 140451)	40A/80A	500 mm	240 mm	380 mm	
146753	Type 7300 (Item no. 146799)	Type 1812 (Item no. 140451)	32 A	580 mm	280 mm	380 mm	
185511	Type 7400 (Item no. 185509)	Type 2516 (Item no. 131884)	32A	620 mm	340 mm	380 mm	
146755	Type 7700 (Item no. 135170)	Type 2516 (Item no. 131884)	63 A	620 mm	410 mm	450 mm	
185546	Type 7800, (Item no. 185544) *5	Type 3800 (Item no. 159082)	80 A	750 mm	460 mm	650 mm	
146756	Type 7800, (Item no. 185528) *5	Type 3800 (Item no. 142731)	125A	850 mm	460 mm	650 mm	

4-5 weeks 6-8 weeks

 $^{\star \scriptscriptstyle 3}$ For detailed manual including illustrated installation instructions see www.gifas.ch

*4 Refers to class B125; if C250 is used, depth must be calculated plus 50 mm.

*5 only B125 possible

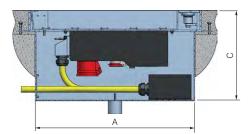
2 weeks

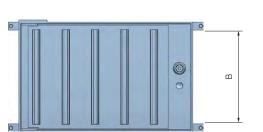


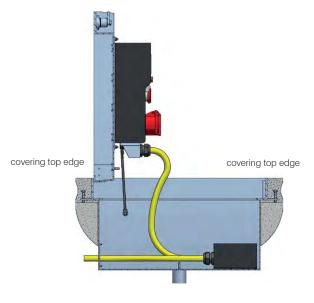
CAMPETTO 3

- Is available in different sizes.
- The GIFAS hard rubber distributor box assembled on the cover can also be individually tailored.
- The connection socket is adjusted for the connection values and is fitted in the casing.
- The power supply can also be connected directly to the GIFAS hard rubber distributor box using a flexible cable.
- The reservoir cover can be filled up with any material required. The load capacity is variable (standard B125, special constructions up to class C250 possible).
- Construction in V2A stainless steel (zinc-plated ST37 on request).
- Simple and rapid opening and closing thanks to gas springs.

Max. load capacity	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)
Installation depth + dimension cover	project-specific
Lid	individually fillable
Cover heating	on request
Quality	stainless steel V2A
GIFAS scope of delivery	The CAMPETTO casing including electrical distributor and connection socket are supplied fully assembled and wired.
Performances to be done by customer (on site/on con- struction site) * ³	 The cover system is not sealed against surface water; drainage of the casing should be provided by the customer Excavation work Correct assembly of the construc- tion







CAMPETTO 3 (B125), Underfloor distributor boxes complete incl. power distribution boxes and junction box

N° art.	Power distribution box	Junction box	max. pre-fuse	Length (A)	Wide (B)	Depth * ⁴ (C)	Delivery Time *2	
146757	Type 7200 (Item no. 143427)	Type 1812 (Item no. 140451)	40A/80A	500 mm	250 mm	320 mm		
146758	Type 7300 (Item no. 146799)	Type 1812 (Item no. 140451)	32A	580 mm	290 mm	320 mm		
185513	Type 7400 (Item no. 185509)	Type 2516 (Item no. 131884)	32A	600 mm	360 mm	350 mm		
146760	Type 7700 (Item no. 135170)	Type 2516 (Item no. 131884)	63 A	620 mm	430 mm	420 mm		
185547	Type 7800, (Item no. 185544) *5	Type 3800 (Item no. 159082)	80A	750 mm	460 mm	420 mm		
146761	Type 7800, (Item no. 185528) *5	Type 3800 (Item no. 142731)	125A	850 mm	460 mm	420 mm		

4-5 weeks 6-8 weeks

*3 For detailed manual including illustrated installation instructions see www.gifas.ch

*4 Refers to class B125; if C250 is used, depth must be calculated plus 50 mm.

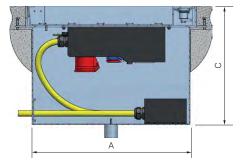
*5 only B125 possible

2 weeks

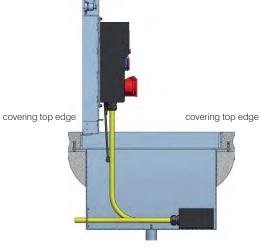
CAMPETTO 4

- Is available in different sizes.
- The GIFAS hard rubber distributor box assembled on the cover can also be individually tailored.
- The connection socket is adjusted for the connection values and is fitted in the casing.
- The power supply can also be connected directly to the GIFAS hard rubber distributor box using a flexible cable.
- The reservoir cover can be filled up with any material required. The load capacity is variable (standard B125, special constructions up to class C250 possible).
- Construction in V2A stainless steel (zinc-plated ST37 on request).
- Simple and rapid opening and closing thanks to gas springs.
- The cover is fitted with a cable exit flap and can be operated when closed.

Max. load capacity	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)
Installation depth + dimension cover	project-specific
Lid	individually fillable
Operating mode / cover	closed *1
Cover heating	on request
Quality	stainless steel V2A
GIFAS scope of delivery	The CAMPETTO casing including electrical distributor and connection socket are supplied fully assembled and wired.
Performances to be done by customer (on site/on con- struction site) * ³	 The cover system is not sealed against surface water; drainage of the casing should be provided by the customer Excavation work Correct assembly of the construc- tion







CAMPETTO 4 (B125), Underfloor distributor boxes complete incl. power distribution boxes and junction box

N° art.	Power distribution box	Junction box	max. pre-fuse	Length (A)	Wide (B)	Depth * ⁴ (C)	Delivery Time *2
146762	Type 7200 (Item no. 143427)	Type 1812 (Item no. 140451)	40A/80A	500 mm	250 mm	450 mm	
146763	Type 7300 (Item no. 146799)	Type 1812 (Item no. 140451)	32A	580 mm	290 mm	450 mm	
185514	Type 7400 (Item no. 185509)	Type 2516 (Item no. 131884)	32A	600 mm	360 mm	450 mm	
146766	Type 7700 (Item no. 135170)	Type 2516 (Item no. 131884)	63 A	620 mm	430 mm	520 mm	
185548	Type 7800, (Item no. 185544) *5	Type 3800 (Item no. 159082)	80 A	750 mm	460 mm	650 mm	
146767	Type 7800, (Item no. 185528) *5	Type 3800 (Item no. 142731)	125A	850 mm	460 mm	650 mm	

*1 These models include a cable exit flap for the outlet of access lines in closed state. Thus these models can be driven or walked over even in plugged mode.

2 weeks 4-5 weeks

6-8 weeks

 $^{\star \scriptscriptstyle 3}$ For detailed manual including illustrated installation instructions see www.gifas.ch

*4 Refers to class B125; if C250 is used, depth must be calculated plus 50 mm.

*5 only B125 possible

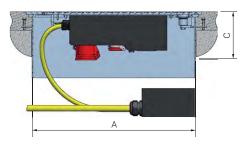
*2



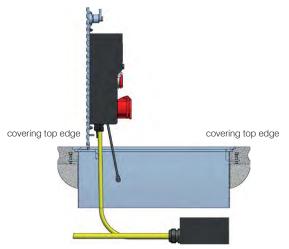
CAMPETTO 5

- Is available in different sizes.
- The GIFAS hard rubber distributor box assembled on the cover can _ also be individually tailored.
- The connection socket is adjusted for the connection values and is supplied fully connected.
- The power supply can also be connected directly to the GIFAS hard _ rubber distributor box using a flexible cable.
- The cover is available in different load capacities (standard B125, _ special versions up to class C250 possible).
- Construction in V2A stainless steel (zinc-plated ST37 on request). _
- Simple and rapid opening and closing thanks to gas springs. _
- The cover is fitted with a cable exit flap and can be operated when _ closed.

Max. load capacity	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)
Installation depth + dimension cover	project specific
Lid	chequered plate V2A
Operating mode / cover	closed *1
Cover heating	on request
Quality	stainless steel V2A
GIFAS scope of delivery	The CAMPETTO casing including electrical distributor and connection socket are supplied fully assembled and wired.
Performances to be done by customer (on site/on con- struction site) * ³	 The cover system is not sealed against surface water; drainage of the casing should be provided by the customer Excavation work Correct assembly of the construc- tion







CAMPETTO 5 (B125), Underfloor distributor boxes complete incl. power distribution boxes and junction box

N° art.	Power distribution box	Junction box	max. pre-fuse	Length (A)	Wide (B)	Depth * ⁴ (C)	Delivery Time *2
146768	Type 7200 (Item no. 143427)	Type 1812 (Item no. 140451)	40A/80A	500 mm	240 mm	180 mm	
146769	Type 7300 (Item no. 146799)	Type 1812 (Item no. 140451)	32A	580 mm	280 mm	180 mm	
185515	Type 7400 (Item no. 185509)	Type 2516 (Item no. 131884)	32A	620 mm	340 mm	250 mm	
146771	Type 7700 (Item no. 135170)	Type 2516 (Item no. 131884)	63 A	620 mm	410 mm	250 mm	
185549	Type 7800, (Item no. 185544) *5	Type 3800 (Item no. 159082)	80A	750 mm	460 mm	350 mm	
146772	Type 7800, (Item no. 185528) *5	Type 3800 (Item no. 142731)	125 A	850 mm	460 mm	350 mm	

*1 These models include a cable exit flap for the outlet of access lines in closed state. Thus these models can be driven or walked over even in plugged mode.

*2 4-5 weeks 2 weeks

6-8 weeks

*3 For detailed manual including illustrated installation instructions see www.gifas.ch

*4 Refers to class B125; if C250 is used, depth must be calculated plus 50 mm.

*5 only B125 possible

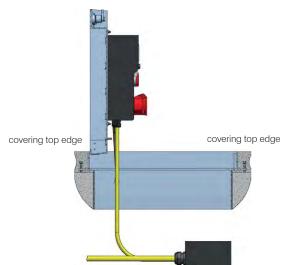
CAMPETTO 6

- Is available in different sizes.
- The GIFAS hard rubber distributor box assembled on the cover can also be individually tailored.
- The connection socket is adjusted for the connection values and is supplied fully connected.
- The power supply can also be connected directly to the GIFAS hard rubber distributor box using a flexible cable.
- The reservoir can be filled up with any material required. The load capacity is variable (standard B125, special constructions up to class C250 possible).
- Construction in V2A stainless steel (zinc-plated ST37 on request).
- Simple and rapid opening and closing thanks to gas springs.
- The cover is fitted with a cable exit flap and can be operated when closed.

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Max. load capacity	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)	
Installation depth + dimension cover	project specific	
Lid	individually fillable	
Operating mode / cover	closed *1	
Cover heating	on request	
Quality	stainless steel V2A	
GIFAS scope of delivery	The CAMPETTO casing including electrical distributor and connection socket are supplied fully assembled and wired.	
Performances to be done by customer (on site/on con- struction site) * ³	 The cover system is not sealed against surface water; drainage of the casing should be provided by the customer Excavation work Correct assembly of the construc- tion 	



CAMPETTO 6 (B125), Underfloor distributor boxes complete incl. power distribution boxes and junction box

				-			
N° art.	Power distribution box	Junction box	max. pre-fuse	Length (A)	Wide (B)	Depth * ⁴ (C)	Delivery Time *2
146773	Type 7200 (Item no. 143427)	Type 1812 (Item no. 140451)	40A/80A	500 mm	250 mm	250 mm	
146774	Type 7300 (Item no. 146799)	Type 1812 (Item no. 140451)	32A	580 mm	290 mm	250 mm	
146775	Type 7400 (Item no. 185509)	Type 2516 (Item no. 131884)	32A	600 mm	360 mm	250 mm	
146776	Type 7700 (Item no. 135170)	Type 2516 (Item no. 131884)	63 A	620 mm	430 mm	280 mm	
185550	Type 7800, (Item no. 185544) *5	Type 3800 (Item no. 159082)	80A	750 mm	460 mm	350 mm	
146777	Type 7800, (Item no. 185528) *5	Type 3800 (Item no. 142731)	125A	850 mm	460 mm	350 mm	

*1 These models include a cable exit flap for the outlet of access lines in closed state. Thus these models can be driven or walked over even in plugged mode.

2 weeks 4-5 weeks

6-8 weeks

 $^{\star\scriptscriptstyle 3}$ For detailed manual including illustrated installation instructions see www.gifas.ch

*4 Refers to class B125; if C250 is used, depth must be calculated plus 50 mm.

*5 only B125 possible

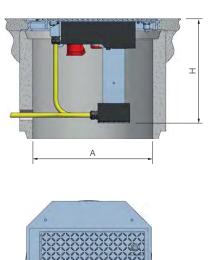
*2

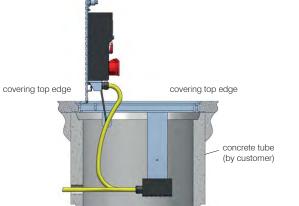


CAMPETTO 7

- Is available in different sizes.
- The GIFAS hard rubber distributor box assembled on the cover can also be individually tailored.
- The connection socket is adjusted for the connection values and is supplied fully connected.
- The power supply can also be connected directly to the GIFAS hard rubber distributor box using a flexible cable.
- The cover is available in different load capacities (standard B125, special versions up to class C250 possible).
- Construction in V2A stainless steel (zinc-plated ST37 on request).
- Simple and rapid opening and closing thanks to gas springs.
- The cover is fitted with a cable exit flap and can be operated when closed.

Max. load capacity	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)	
Installation depth + dimension cover	project specific	
Lid	chequered plate V2A	
Operating mode / cover	closed *1	
Cover heating	on request	
Quality	stainless steel V2A	
GIFAS scope of delivery	The CAMPETTO casing including electrical distributor and connection socket are supplied fully assembled and wired.	
Performances to be done by customer (on site/on con- struction site) * ³	 The cover system is not sealed against surface water; drainage of the casing should be provided by the customer Excavation work Correct assembly of the con- struction 	





CAMPETTO 7 (B125), Underfloor distributor boxes complete incl. power distribution boxes and junction box

6-8 weeks

N° art.	Power distribution box	Junction box	max. pre-fuse	Diameter (D)	Depth * ⁴ (H)	Delivery Time *2
146778	Type 7200 (ArtNr. 143427)	Type 1812 (ArtNr. 140451)	40A/80A	600 mm	596 mm	
146779	Type 7300 (ArtNr. 146799)	Type 1812 (ArtNr. 140451)	32 A	600 mm	596 mm	
185517	Type 7400 (ArtNr. 185509)	Type 2516 (ArtNr. 131884)	32 A	600 mm	596 mm	
146781	Type 7700 (ArtNr. 135170)	Type 2516 (ArtNr. 131884)	63 A	600 mm	596 mm	
185551	Type 7800, (ArtNr. 185544) *5	Type 3800 (ArtNr. 159082)	80 A	800 mm	596 mm	
146782	Type 7800, (ArtNr. 185528) *5	Type 3800 (ArtNr. 142731)	125 A	800 mm	596 mm	

*1 These models include a cable exit flap for the outlet of access lines in closed state. Thus these models can be driven or walked over even in plugged mode.

*2 2 weeks 4-5 weeks

*3 For detailed manual including illustrated installation instructions see www.gifas.ch

*4 Refers to class B125; if C250 is used, depth must be calculated plus 50 mm.

*5 only B125 possible

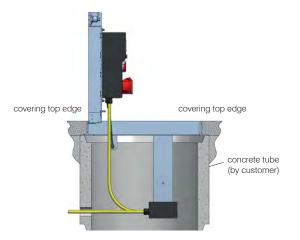
CAMPETTO 8

- Is available in different sizes.
- The GIFAS hard rubber distributor box assembled on the cover can also be individually tailored.
- The connection socket is adjusted for the connection values and is supplied fully connected.
- The power supply can also be connected directly to the GIFAS hard rubber distributor box using a flexible cable.
- The cover is available in different load capacities (standard B125, special versions up to class C250 possible).
- Construction in V2A stainless steel (zinc-plated ST37 on request).
- Simple and rapid opening and closing thanks to gas springs.
- The cover is fitted with a cable exit flap and can be operated when closed.

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-	A	



Max. load capacity	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)		
Installation depth + dimension cover	project specific		
Lid	individually fillable		
Operating mode / cover	closed *1		
Cover heating	on request		
Quality	stainless steel V2A		
GIFAS scope of delivery	The CAMPETTO casing including electrical distributor and connection socket are supplied fully assembled and wired.		
Performances to be done by customer (on site/on con- struction site) * ³	 The cover system is not sealed against surface water; drainage of the casing should be provided by the customer Excavation work Correct assembly of the construction 		



CAMPETTO 8 (B125), Underfloor distributor boxes complete incl. power distribution boxes and junction box

N° art.	Power distribution box	Junction box	max. pre-fuse	Diameter (D)	Depth * ⁴ (H)	Delivery Time *2
146783	Type 7200 (Item no. 143427)	Type 1812 (Item no. 140451)	40A/80A	600 mm	610mm	
146784	Type 7300 (Item no. 146799)	Type 1812 (Item no. 140451)	32 A	600 mm	610 mm	
185518	Type 7400 (Item no. 185509)	Type 2516 (Item no. 131884)	32 A	600 mm	610mm	
146786	Type 7700 (Item no. 135170)	Type 2516 (Item no. 131884)	63 A	600 mm	610 mm	
185554	Type 7800, (Item no. 185544) *5	Type 3800 (Item no. 159082)	80 A	800 mm	610mm	
146787	Type 7800, (Item no. 185528) *5	Type 3800 (Item no. 142731)	125 A	800 mm	610 mm	

*1 These models include a cable exit flap for the outlet of access lines in closed state. Thus these models can be driven or walked over even in plugged mode.

*2 2 weeks 4-5 weeks

6-8 weeks

 $^{\star\scriptscriptstyle 3}$ For detailed manual including illustrated installation instructions see www.gifas.ch

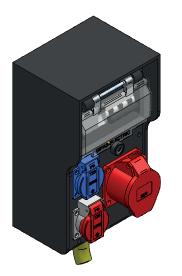
*4 Refers to class B125; if C250 is used, depth must be calculated plus 50 mm.

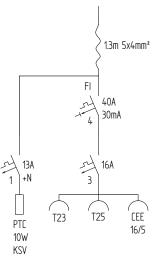
*5 only B125 possible



Power distribution box type 7200 (Item no. 143427)

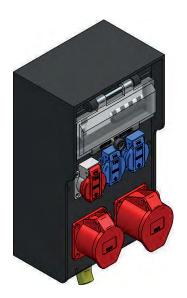
Junction box type 1812 (Item no. 140451)

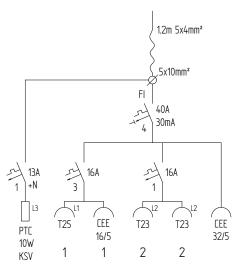






Power distribution box type 7300 (Item no. 146799)



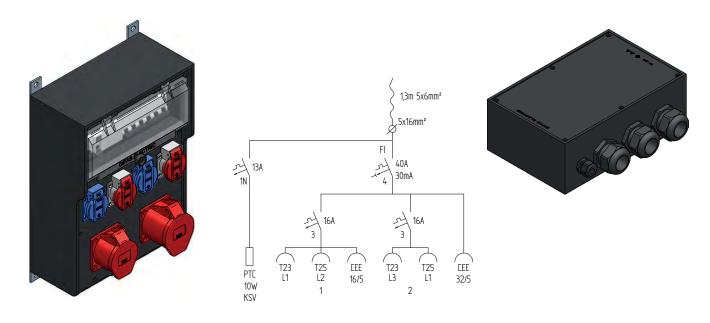


Junction box type 1812 (Item no. 140451)



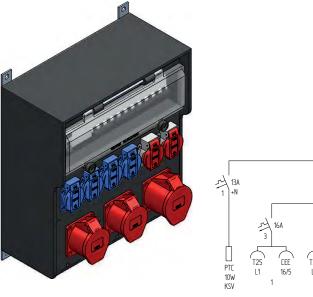
Power distribution box type 7400 (Item no. 185509)

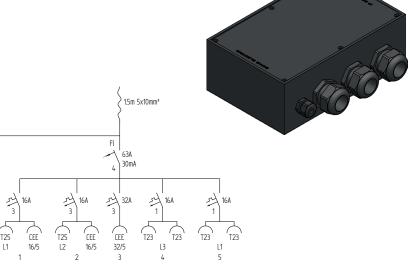
Junction box type 1812 (Item no. 131884)



Power distribution box type 7700 (Item no. 135170)

Junction box type 1812 (Item no. 131884)

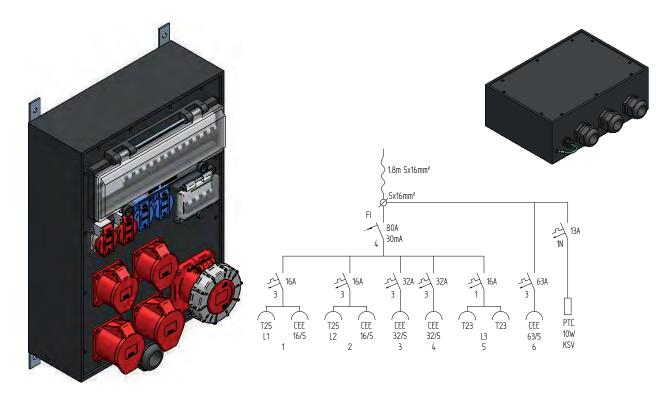




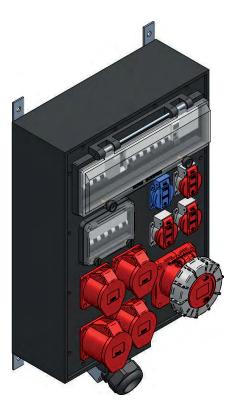


Power distribution box type 7800 (Item no. 185544)

Junction box type 1812 (Item no. 159082)



Power distribution box type (Item no. 185528)



1.6m 5x25mm² ,5x35mm² FI FI n Ly m 40A 40A 63A 10kA 30mA 30mA 4 4 1 13A 16A 16A 16A <u>M</u> 32A 10kA 10kA 10kA 10kA 10kA 3 3 3 3 PTE 10W KSV CEE 16/5 T25 L2 T23 L3 T25 L1 T25 L1 CEE CEE CEE CEE 63/5 16/5 16/5 32/5 2 3 5 1

Junction box type 1812 (Item no. 142731)

Applications CAMPETTO





CAMPETTO 4



CAMPETTO 2



CAMPETTO 5



CAMPETTO 4



CAMPETTO 6

PIAZZETTA





PIAZZETTA

- The PIAZZETTA can be individually fitted on both sides with hard rubber distributor boxes.
- The excavation system with gas springs, guided on slide bearings with A2 steel shafts, permits automatic extension at any time.
- Adjustable step protection plates provide protection against false steps and dirt deposits in the pit when open.
- The connection socket is modified for the connection values and should be placed on a prepared support.
- Standard concrete tube can be used.
- Top frame and pit cover for special GIFAS construction.

Item no. Description

012986	PIAZZETTA Lifting device V2A, two-sided for 2×7300/7700
023595	PIAZZETTA Lifting device V2A, one-sided for 7400/7700
079288	PIAZZETTA Lifting device V2A, two-sided for 2×7800/7900
018379	PIAZZETTA Lifting device V2A, one-sided for 7800/7900

Accessories

060122	Top frame/reservoir cover V2A for Type 600, B125 (12.5t)
014205	Top frame/reservoir cover V2A for Type 600, C250 (25t)
014311	Connection set 3020 for Underfloor distributor with clamp web $5\times35mm^2$, $2\times$ cable glands M40
014313	Connection set 3800 for Underfloor distributor with clamp web $5 \times 70 \text{ mm}^2$, $2 \times \text{cable glands M50}$
016146	Cover heating approx. 80 W with thermostat 5° C (-20 to + 30°)
013772	Square key 12mm for lifting appliance
027352	Locking mechanism (down and in place condition)

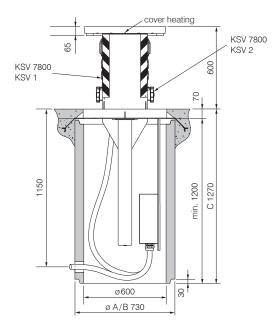
Max. load capacity	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)	
Installation depth	min. 1'000 mm	
Lid	individually fillable	
Dimension cover	individually	
Operating mode / cover	open, with step protection plate	
Cover heating	on request	
Quality	stainless steel V2A	
Housing	open at the bottom	
Standard Types (from stock)	No	
Delivery time *2		
Hard rubber distributor (max.)	max. 2×Type 7800/7900	
Built-in connecter (max.)	5×35 mm ²	
Cable outlet	H = 1'000 mm, NW 600 mm	
Gas spring	No	
GIFAS components inclu- ded	Yes	
GIFAS scope of delivery	The entire lifting device, including distributor box, pit cover which can be filled up and connection socket (fully fitted onto the additional frame) is supplied by GIFAS. The top frame is also included.	
Performances to be done by customer (on site/on con- struction site) * ³	 The concrete tube needs to be provided by the customer The pit cover is not sealed against surface water, which means that sufficient drainage of the pit should be provided by the customer Excavation work Correct assembly of the construction (GIFAS components included) conforming to standards must be carried out by the customer. This also applies to filling up the reservoir 	

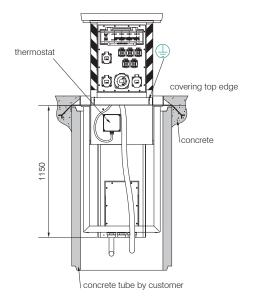
*1 These models include a cable exit flap for the outlet of access lines in closed state. Thus these models can be driven or walked over even in plugged mode.

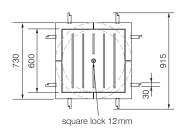
*2 2 weeks 4-5 weeks 6-8 weeks

*3 For detailed manual including illustrated installation instructions see www.gifas.ch

PIAZZETTA











Bern federal court



Bonaduz

MOBILE





MOBILE

A concrete tube with a diameter of 60cm is fitted by the customer. The pit top element supplied by Gifas is placed into the concrete tube in an base edge position. The pit cover and the supports are supplied with the distributor box to fit the pit top part. The pit cover is prepared for filling up as required with paving stones (H = 90mm). The customer is required to install a mains cable through into the concrete tube. If a flexible cable is laid, the coupling can be assembled directly. A junction box should be used for installation with rigid cables or if the power is fed off in a loop.

Before an event the pit cover needs to be removed, the plug connected to the coupling in the pit from the distributor box and the distributor box positioned in the pit top element.

Item no.	Description
023556	MOBILE Top stands V2A, can be fitted on one side with Type 7700, height 900mm
023361	MOBILE Top stands V2A, can be fitted on both sides with Type 7700, height 900 mm
023352	MOBILE Pit frame V2A, for tube \emptyset 60 mm, inner dimensions: 488×488×70 mm, load capacity B125
023353	MOBILE Pit frame V2A, for tube Ø60mm, inner dimensions: 488×488×70mm, load capacity C250
023356	MOBILE Pit cover V2A, can be filled up, consistent with Item no. 023352, outer dimensions: 488×488×70mm, load capacity B125
023358	MOBILE Pit cover V2A, can be filled up, consistent with Item no. 023353, outer dimensions: 488×488×70mm, load capacity C250

Accessories		
011480	Connection set 2516 for distributor system with clamp web $5 \times 10 \text{ mm}^2$, $2 \times \text{cable glands M32}$, CEE 63/5 coupling	
033230	Connection set 3020 for distributor system with clamp web $5 \times 35 \text{ mm}^2$, $3 \times \text{cable glandsM40}$, CEE 63/5 coupling	
020402	A2 fitting for CEE 63/5 coupling	

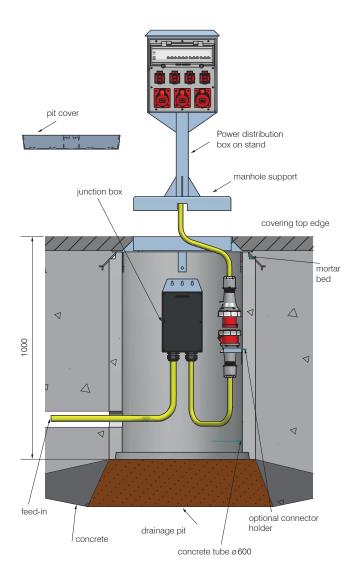
*1 These models include a cable exit flap for the outlet of access lines in closed state. Thus these models can be driven or walked over even in plugged mode.

*2 2 weeks 4-5 weeks 6-8 weeks

*3 For detailed manual including illustrated installation instructions see www.gifas.ch

Max. load capacity	B125 / 12.5t (125 kN) or C250 / 25t (250 kN)
Installation depth	min. 400 mm
Lid	individually
Dimension cover	individually
Operating mode / cover	distributor placed on top
Cover heating	-
Quality	stainless steel V2A
Housing	-
Standard Types (from stock)	No
Delivery time *2	
Hard rubber distributor (max.)	2×Type 7700 or max. 2×Type 7900
Built-in connecter (max.)	5×35 mm ²
Cable outlet	individually
Gas spring	No
GIFAS scope of delivery	The MOBILE is supplied ready for connection with fitted GIFAS hard rubber distributor box, according to your measurements and component requirements.
	If required we supply the pit top section and top frame incl. cover to fit base plate, zinc-plated or rust-free ST 37. There is also a connection set with connection socket available, or a connection cable and coupling.
Performances to be done by customer (on site/on con- struction site) * ³	 The pit cover is not sealed against surface water; drainage of the pit should be provided by the customer Excavation work The correct assembly of the pit cover conforming to standards must be carried out by the customer The connection socket is also required to be fitted in the pit by the customer

MOBILE







MOBILE, EW Wald

ROTRANT





ROTRANT

GIFAS underfloor pit for limited space

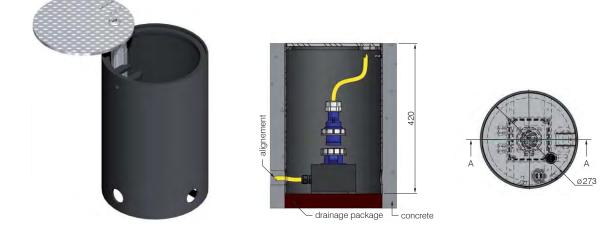
- Additional security by «lid system», thus no obstacle through the lid state in open mode
- Simple installation by drilling one hole
- Robust steel construction with dimensions: $L \times \emptyset = 300 \times 273 \text{ mm}$, load capacity up to 30kN
- Cover: cover made from V2A stud plate with turning bolt lock and cable exit flap
- Casing material: steel tube ST37 coated against corrosion
- Weight: approx. 19kg

Max. load capacity	3t (30kN)
Installation depht	min. 420mm
Lid	chequered plate V2A
Dimensions cover	Ø273mm
Operating mode / cover	closed*1
Cover heating	-
Quality	stainless steel V2A
Housing	open at the bottom
Standard Types (from stock)	Yes
Delivery time *2	
Hard rubber distributor (max.)	Туре 1212
Built-in connecter (max.)	-
Cable outlet	$L \times D = 300 \times 273 \text{ mm}$
Cable	Yes
Gas spring	No
GIFAS scope of delivery	The stainless steel construction with pit cover from chequered plate V2A will be assembled and ready for connection.
Performances to be done by customer (on site/on con- struction site) * ³	 Substructure of ROTRANT has to be made along to standards Proper assembly of the shaft (load 125kN) The pit cover is not sealed against surface water, which means that sufficient drainage of the pit must be provided by the customer

Item no. Description

081098 ROTRANT Underfloor distributor complete incl. solid rubber enclosure Type 1212 black; $1 \times CEE 3/16A 230 \text{ V IP67}$, $1 \times \text{cable glands M25}$

141658 ROTRANT Underfloor distributor empty



*1 These models include a cable exit flap for the outlet of access lines in closed state. Thus these models can be driven or walked over even in plugged mode.

*2			
<i>n</i> 2	2 weeks	4-5 weeks	6-8 weeks

*3 For detailed manual including illustrated installation instructions see www.gifas.ch

RETRANT



RETRANT

- GIFAS underfloor pit for limited space
 High security by GIFAS «double pressure execution»- cover is held securely closed without lock
- Robust steel construction with dimensions: $L \times W \times D = 340 \times 240 \times 420$ mm, load capacity up to 30 kN _

1

- Cover: cover made from V2A stud plate with turning bolt lock and cable exit flap
- Casing material: steel tube ST37 coated against corrosion
- Weight: approx. 19kg

Max. load capacity	3t (30kN)
Installation depht	min. 420mm
Lid	chequered plate V2A
Dimensions cover	340×240 mm
Operating mode / cover	closed*1
Cover heating	-
Quality	stainless steel V2A
Housing	closed at the bottom
Standard Types (from stock)	Yes
Delivery time *2	
Hard rubber distributor (max.)	Туре 2516
Built-in connecter (max.)	-
Cable outlet	$L \times B \times T = 340 \times 240 \times 420 \text{mm}$
Cable outlet	Yes
Gas spring	Yes
GIFAS scope of delivery	The stainless steel construction with pit cover from chequered plate V2A will be assembled and ready for connection.
Performances to be done by customer (on site/on con- struction site) *3	 Substructure of RETRANT has to be made along to standards Proper assembly of the shaft (load 30 kN) The pit cover is not sealed against surface water, which means that sufficient drainage of the pit must be provided by the customer

Item no.	Description
101647	RETRANT Underfloor distributor complete incl. solid rubber enclosure Type 2516 black; 1×CEE 3×16A/230V IP67 1×CEE 5×16A/400V IP67, 1×cable glands M25
039447	RETRANT Underfloor distributor empty

A-A 340 cover filling 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	
SC 2×KV M32	

Applications







CAMPETTO 4







CAMPETTO 2



CAMPETTO 2

CAMPETTO 4

Applications





VESUVIO



CAMPETTO 2



CAMPETTO 5



PIAZZETTA



PIAZZA 700



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