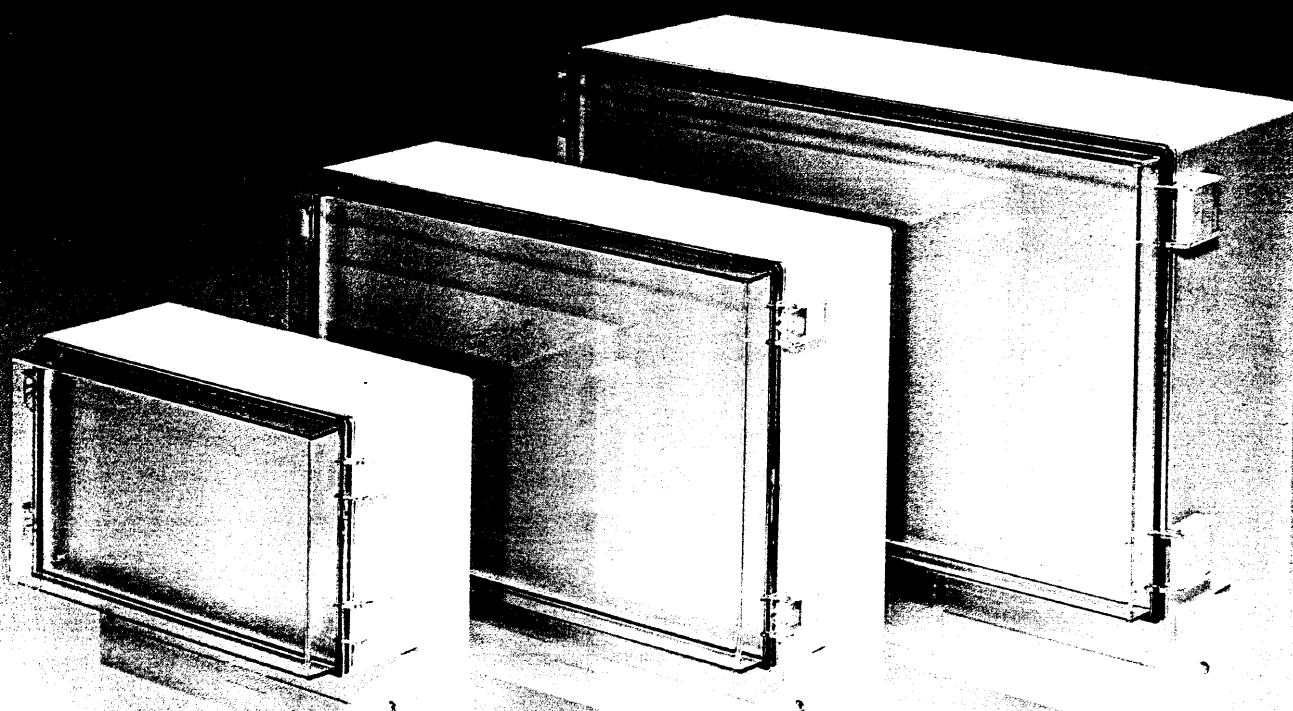


FIBOX

151-258



151-258/9

- IP 54-65
dust and water protection
- impact resistant
- heat resistant to +120°C
- selfextinguishing
- non-corrosive
- separate recessed
termination compartment
- lid hinges on either side
- VDE tested

FISKARS

New! You decide which side to hinge the lid.
These robust hinges open the lid more than 180° and can withstand rough treatment.

Wall Mounting
without contact to installed
equipment

PCB slots
at 25 mm intervals

Separate
termination compartment

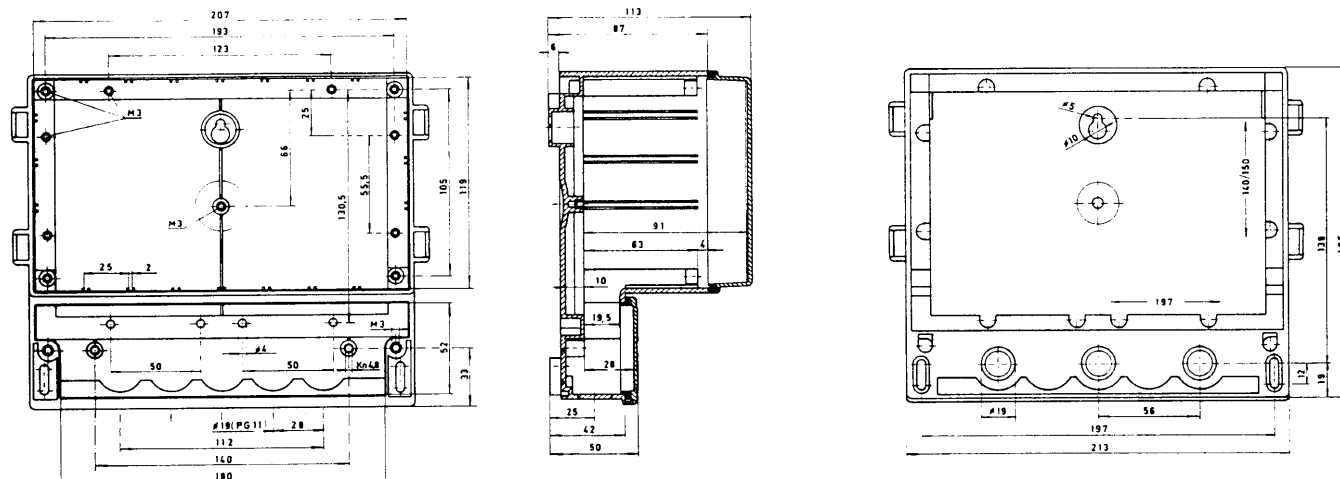
Mally PG Knockouts
PG 11 (diam. Ø 19 mm) for cable entry from below or behind.

Glass-clear transparent with quicklocking snap-hooks. Degree of protection IP65. Additional locking possible with locking pins. Tamper proofing possible.

TECHNICAL DESCRIPTION	FIBOX	ABOX
Material and colour Base and termination compartment cover Transparent cover	Glass reinforced polycarbonate Light grey RAL 7035 polycarbonate, crystal clear	ABS Light grey RAL 7035 polycarbonate, crystal clear
Degree of protection acc. to IEC 529/DIN 40050	IP 65	IP 54
Flammability Base/cover acc. to UL 94 Complete enclosure acc. to UL 746C	VO/V2 selfextinguishing 5 V	HB/V2 fire resistant —
Max. temperature, short time	120°C	70°C
Max. operating long-term temperature	80°C	60°C

Ordering symbols:

Complete enclosures with aluminium front panel, transparent lid		Complete enclosures, without front panel, transparent lid		Complete enclosures with front panel, without lid		Front panel separate, matt anodized aluminium, Thickness 1,5 mm	
Type	Code	Type	Code	Type	Code	Type	Code
FIBOX 21/18-1	77520023	FIBOX 21/18-0	77520018	FIBOX 21/18-B	77520030	FP 21/18	77720026
30/25-1	24	30/25-0	19	30/25-B	31	30/25	27
36/31-1	25	36/31-0	20	36/31-B	32	36/31	28
ABOX 21/18-1	77580023	ABOX 21/18-0	77580018	ABOX 21/18-B	77580030	Mounting plate, galvanized steel sheet, thickness 1,5 mm, incl. 4 screws M3 × 8	
30/25-1	24	30/25-0	19	30/25-B	31	MP 21/18	77720035
36/31-1	25	36/31-0	20	36/31-B	32	30/25	33
Enclosures are supplied complete with polyamide hinges, locking device and 6 metal screws M3 × 8 for termination compartment cover and front panel						36/31	36
						Mounting screws M3 × 8 73570642	

FIBOX 21/18

Technical drawings of the K 1000 container, showing dimensions in millimeters (mm).

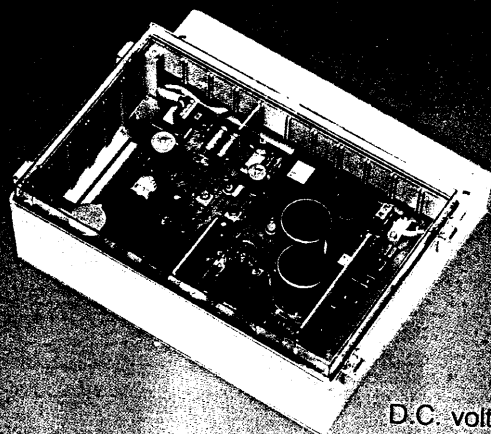
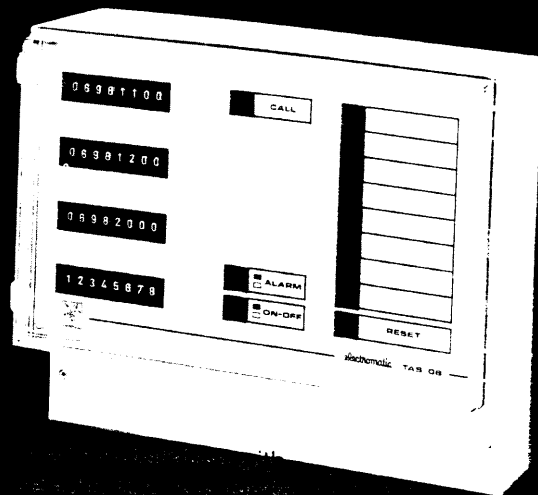
Top View: Dimensions include overall width 290 mm, internal width 275 mm, and internal length 175.5 mm. The container has a central vertical divider and two circular access points labeled M 3. The bottom edge features a series of mounting points labeled Kn 4,8 and 50. The bottom flange has a width of 52 mm and a height of 31 mm. The bottom flange is labeled #19 (PG11) and has a width of 28 mm. The bottom flange is also labeled 8 x 28 - 224 and 263.

Side View: Dimensions include overall height 118 mm, internal height 92 mm, and a base height of 6 mm. The container has a central vertical divider and two circular access points labeled M 3. The bottom flange has a width of 31 mm and a height of 54 mm. The bottom flange is labeled #19 (PG11) and has a width of 28 mm. The bottom flange is also labeled 8 x 28 - 224 and 263.

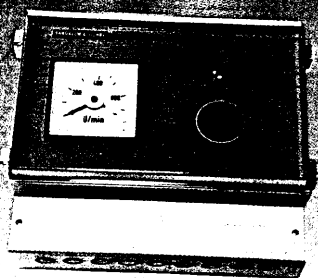
Front View: Dimensions include overall width 280 mm, internal width 210/220 mm, and a base height of 19 mm. The container has a central vertical divider and two circular access points labeled M 3. The bottom flange has a width of 28 mm and a height of 19 mm. The bottom flange is labeled #19 (PG11) and has a width of 28 mm. The bottom flange is also labeled 8 x 28 - 224 and 263.

[illegible]

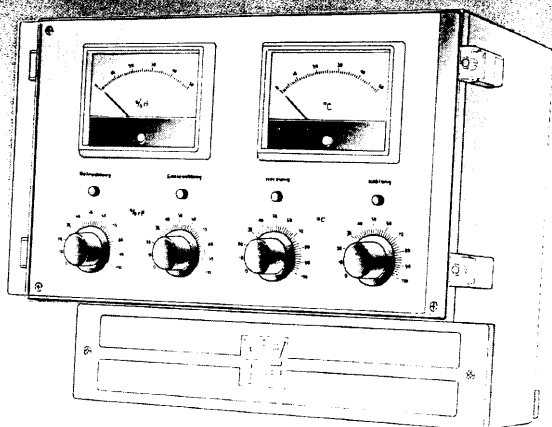
Exact tolerance details available on request



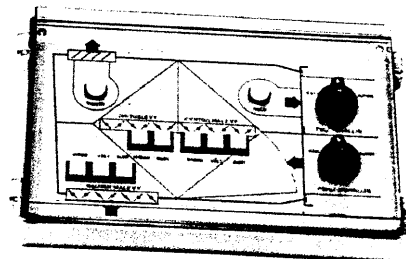
D.C. voltage supply



Speed control



Climate regulation



Ventilation control

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INTERNATIONAL

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