

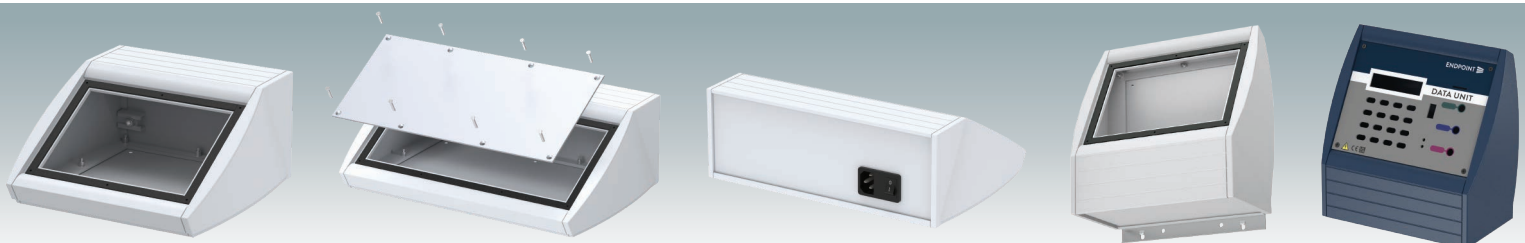
METcase™

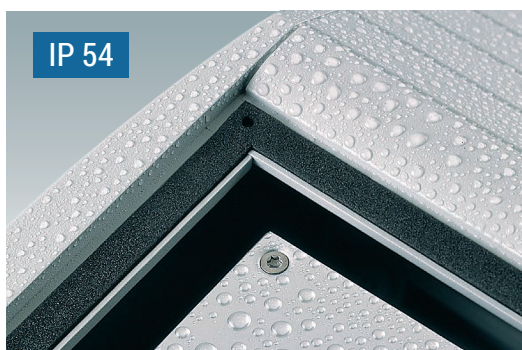
Electronic Enclosures



UNIDESK

Sloping Front
Terminal Enclosures





Robust, IP 54 Rated Sloping Front Terminal Enclosures

Ergonomic aluminium instrument enclosures for desktop and wall mounted electronics equipment. Very robust preassembled design with two diecast end panels, two centre extrusion profiles, and a removable base panel with holes for mounting four PCB pillars (accessories). Offered in three sizes and three standard colours. Optional IP 54 protection class (VDE tested). The rear panel is flat for fitting connectors, switches, power inlets etc. Stainless steel M3 Torx® T10 and MS M3 Pozidriv fixings supplied. Four non-slip rubber feet included. Order your own fully customised version.

Standard colours

Traffic white RAL 9016
Black RAL 9005
Light grey RAL 7035

RAL 9016

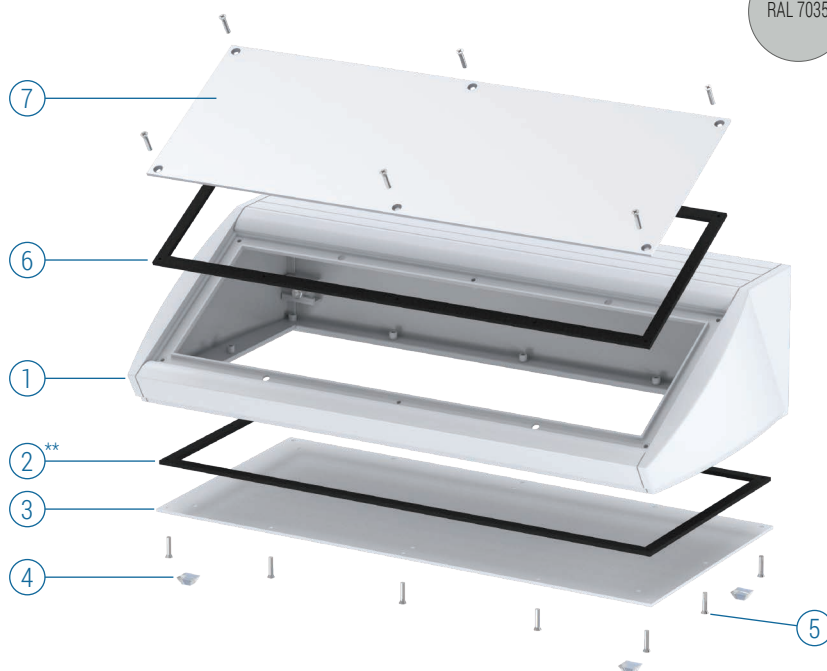
RAL 9005

RAL 7035

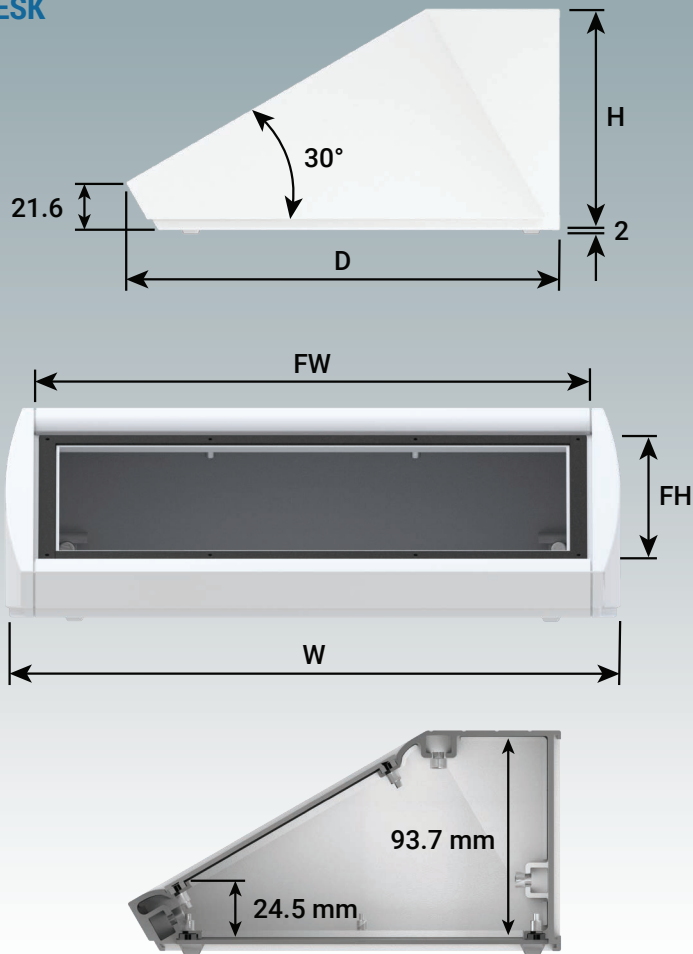
Supply

- ① Aluminium enclosure
- ② **Gasket (x2)
- ③ Base panel
- ④ Rubber foot (x4)
- ⑤ M3 x 12 mm (x20)
M3 x 12 mm T10 (x20)
- ⑥ **Gasket (x2)
- ⑦ *Front panel

* Accessories
** IP 54 version



UNIDESK



RAL 9016



RAL 9005



RAL 7035



UNIDESK WITHOUT SEALING GASKETS

Part No.	Part No.	Part No.	Version	W	H	D	FW Front Panel	FH Front Panel	PCB Width (max.)	PCB Depth (max.)
RAL 9016	RAL 9005	RAL 7035								
M 53 20 116	M 53 20 119	M 53 20 115	M200	200	102	200	170	124	145	147
M 53 30 116	M 53 30 119	M 53 30 115	M300	300	102	200	270	124	245	147
M 53 40 116	M 53 40 119	M 53 40 115	M400	400	102	200	370	124	345	147

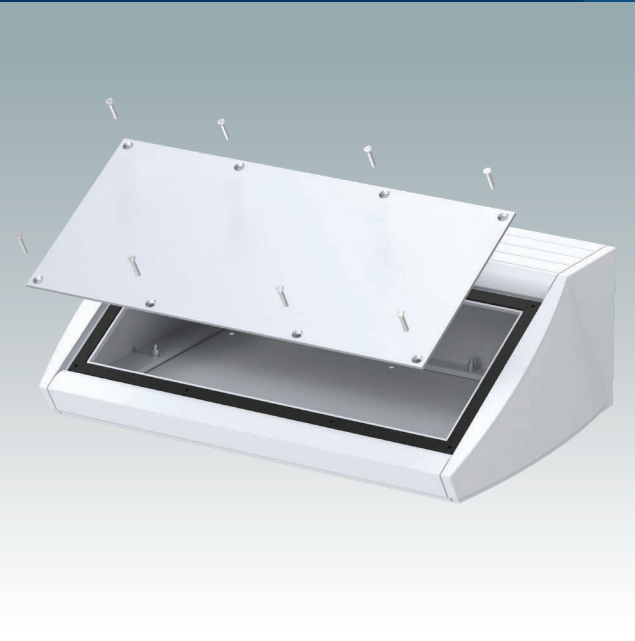
UNIDESK WITH SEALING GASKETS (IP 54)

Part No.	Part No.	Part No.	Version	W	H	D	FW Front Panel	FH Front Panel	PCB Width (max.)	PCB Depth (max.)
RAL 9016	RAL 9005	RAL 7035								
M 53 20 106	M 53 20 109	M 53 20 105	M200	200	102	200	170	124	145	147
M 53 30 106	M 53 30 109	M 53 30 105	M300	300	102	200	270	124	245	147
M 53 40 106	M 53 40 109	M 53 40 105	M400	400	102	200	370	124	345	147

Note: To maintain IP 54, fit PCB pillars M 56 00 001, or use your own rubber plugs, in the base mounting holes.

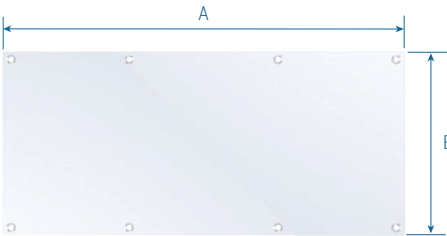
For full 2D drawings and 3D models please see our website.

For front panels and accessories see page 4.



Front Panel Kits

Supply:
1 Panel (2 mm matt anodised aluminium)
Fixing screws are included with the enclosure



Part No.	Version	A	B
M 53 01 502	M200	170	123
M 53 01 503	M300	270	123
M 53 01 504	M400	370	123



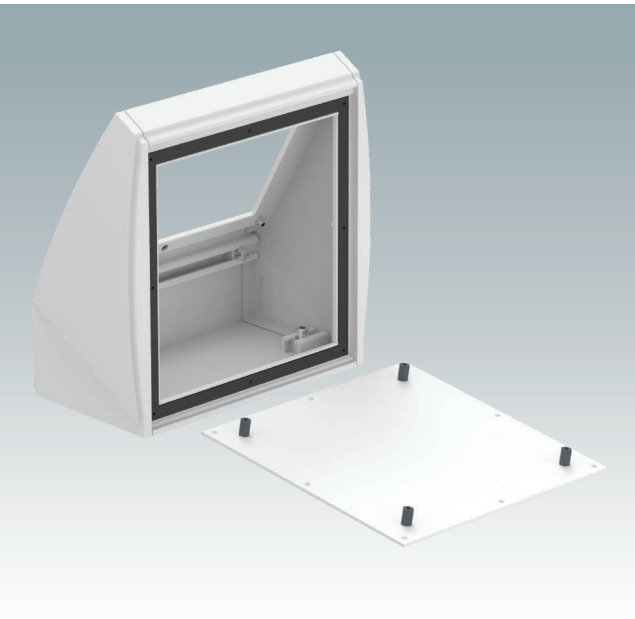
Wall Mounting Kits

This kit allows the UNIDESK to be mounted vertically or horizontally on a wall or other surface. The two extrusion profiles fit into grooves in the rear or underside of the case. The profiles have optional fixing holes to allow for easier adjustment when mounting.

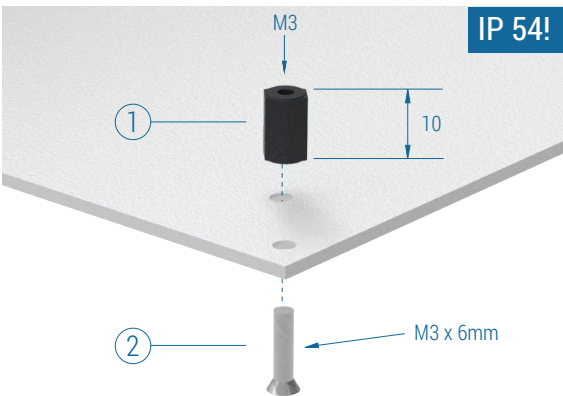
Supply:
2 anodised extrusion profiles



Part No.	Version
M 53 02 212	M200
M 53 02 213	M300
M 53 02 214	M400



PCB Mounting Kits



Part No.	Supply
M 56 00 001	①+② x 10



Order your own customised version

We can supply the UNIDESK enclosures fully customised to your individual technical specifications.

Custom widths can be specified to ensure your PCB assemblies and equipment will fit exactly.

The enclosures and front panels can be machined with holes and cutouts for fitting displays, keypads, HMI touch panels, control buttons and connections.

Other services include adding inserts and screw bosses; custom colours and finishes; digital and silk-screen printing, and engraving.

Having a flexible manufacturing system allows us to offer competitive prices even for small quantities. Do not hesitate to ask us for a quotation.

Our sales team will be very happy to discuss your requirements and help you specify your UNIDESK enclosures exactly as you need them.



METcase™

MANUFACTURER

Metcase Enclosures
A division of:
OKW Enclosures Ltd.
15 Brunel Way
Segensworth East
Fareham, Hampshire
PO15 5TX
United Kingdom

Telephone: +44 (0) 1489 583858
Email: sales@metcase.co.uk
Website: www.metcase.co.uk

© OKW Enclosures Ltd. All rights reserved
Catalogue Edition 1.2 – July 2025.
This catalogue will be valid until 31/12/2027.
Subject to technical modifications without notice.
Typographical and other errors do not justify any
claim for damages.
Digital Version: 07/2025e

Presented by:

Find your local sales partner here:



UNITED KINGDOM | IRELAND
OKW ENCLOSURES LTD
15 Brunel Way,
Segensworth East,
Fareham, PO15 5TX
United Kingdom
Phone: +44 (0) 1489 583858
Email: sales@metcase.co.uk
Website: www.metcase.co.uk



POLAND
LC ELEKTRONIK Sp. z o.o. Sp. k.
UL. PULKOWA 58,
01-969 Warszawa
Phone: +48 (22) 569 53 00
Email: lcel@lcel.com.pl
Website: www.metcase.co.uk



AUSTRALIA | NEW ZEALAND
ROLEC OKW Australia New Zealand PTY LTD
Unit 6/29 Coombes Drive, Penrith NSW 2750
Phone: +61 2 4722 3388
Email: metcase@rolec-okw.com.au
Website: www.metcase.com.au



ISRAEL
P. Weiss
20 Ha-Ta'as st.
P.O.B. 50 Kfar-Saba, 4442520.
Phone +972 9 7677500
Email: pweiss@pweiss.co.il
Website: www.metcase.co.uk



BELGIUM | LUXEMBOURG
Telerex nv
Uilenbaan 90,
2160 WOMMELGEM, België
Tel: +32 3 326 40 00
Email: sales-be@telerex-europe.com
Website: www.metcase.co.uk



NETHERLANDS
Telerex Nederland B.V.
Minervum 7139, 4817 ZN BREDA
Tel: +31 76 578 20 00
Email: sales-nl@telerex-europe.com
Website: www.metcase.co.uk



BRAZIL
sob Schurter + OKW do Brasil
Componentes Eletrônicos Ltda.
Rua Barão do Triunfo,
88 - Sala 606 Brooklin,
São Paulo/SP CEP 04602-000
Phone: +55 (11) 50 90 00 30
Email: info@sob-brasil.com
Website: www.metcase.co.uk



ITALY
Alhof di A. Hofmann SPA
Via Melegnano 20,
20019 Settimo Milanese MI
Phone: +39 (02) 28 50 08 1
Email: alhof@alhof.com
Website: www.metcase.co.uk

www.metcase.co.uk