



**POLYRACK
TECH-GROUP**
Steinbeisstraße 4
75334 Straubenhardt
Deutschland
Phone +49 (0)7082 7919-0
info@polyrack.com
www.polyrack.com

Press release

High flexibility in design: New FrameTEC industrial desktop case from POLYRACK.

Developed for 19" plug-in units and individual dimensions

Straubenhardt, 19 October 2022 - With the newly developed FrameTEC industrial desktop case for 19" plug-in units, POLYRACK enables elegant case solutions that allow a high degree of flexibility in design and dimensions.

FrameTEC is characterized by a modern-simple and at the same time functional form. The shadow gap between the inner and outer shells visually breaks up the calm appearance on the side. In addition to the slender walls, a protruding frame protects the side elements, while a continuous beveled surface defines the outer contours. The desktop case offers a mounting option for 19" plug-in units and allows easy flexible access from all sides, as well as an alternative configuration with a closed complete front. With this enclosure, a front side without visible screws can be realized, while the screws are otherwise only visible on the front and rear sides. In terms of dimensions, the desktop case allows great flexibility - heights from 176 to approx. 576 mm and installation from 3U to max. 12U are possible here. The standard width for 19" mounting can be individually adapted and the mounting area in depth extends up to 500 mm.

The new FrameTEC case can be upgraded in numerous ways to suit the customer's specific requirements: optional integration options include module slide-in units using the Easy Click system, recessed side handles or handle edges, as well as a front handle and an optional front door. For controlled heat supply and removal, a ventilation concept with active or passive heat dissipation can also be planned according to the customer's requirements. In addition to the existing earthing concept, an EMC preparation is available

and the standard protection class IP20 can be extended if required.

The standard desktop case is powder-coated in RAL 7035 / RAL 7016, but can be designed in individual colours on request.

Image:



Caption: The new FrameTEC desktop case from POLYRACK can be customised in many ways in terms of its dimensions and design options.

#

About POLYRACK TECH-GROUP (www.polyrack.com)

The POLYRACK TECH-GROUP develops and manufactures high quality standard cases and customer-specific enclosure solutions. Thanks to a broad range of technologies in the mechanical manufacturing, systems engineering / electronics, plastics and surface finishing, POLYRACK offers electronic packaging for every need. The service offering extends from consulting in the conception phase, development, manufacturing and assembly right through to logistic solutions and sourcing services. The group of companies comprises POLYRACK Electronic-Aufbausysteme GmbH, RAPP Kunststofftechnik GmbH, POLYRACK Aerospace GmbH, Metalle in Form Geräteteile GmbH as well as subsidiaries in America, Belgium, China and Switzerland. The owner-managed company has around 450 employees worldwide and achieved a turnover of 76 million euros in the group in fiscal year 2021

Press contact:

POLYRACK TECH-GROUP, Maximilian Schober,
Phone +49 7082 7919-771, maximilian.schober@polyrack.com

Agentur Lorenzoni GmbH, Public Relations, www.lorenzoni.de
Beate Lorenzoni, Phone +49 8122 55917-12, beate@lorenzoni.de