



New PFLITSCH VARIOX®-Trunking Clear – easy to install – economic

With the new VARIOX® basic trunking system, PFLITSCH brings an innovative installation solution suitable for all standard machine-making, plant engineering and electrical applications onto the international market. Trunking layouts to suit your individual requirements can be quickly and easily configured and installed using a selected range of system components and the innovative VARIOX® Quick connector.

The new VARIOX® incorporates a host of smart ideas: optimised wall thicknesses ensure the trunking is light but keeps its shape, which means it is easier to handle during installation. It is quick and easy to install and needs no special tools: the predrilled trunking bodies and accessory fittings are simple to fit together into a complete trunking layout with the multifunctional VARIOX® Quick connectors. Thanks to the clever way the VARIOX® Quick connector inverts, VARIOX®-Trunking can also be screwed together and combined with parts from the Industrial-Trunking range. To connect VARIOX®-Trunking with accessory fittings, the connection plates can be simply bent by hand to the desired angle.

The VARIOX® Quick connector can also be used as a tool to twist the connecting nibs exactly as required. In every case, the connection provides reliable mechanical and electrical contact between the trunking components, which PFLITSCH manufactures as standard out of high-quality, zinc-plated steel sheet to a low-burr finish.

Another special feature is the self-engaging cover: its special shape allows it to be simply clipped onto the trunking body. It can be removed again at any time without the use of tools to open the trunking for any modifications to the cable installation.

Clear range of components minimises effort and cost for the customer

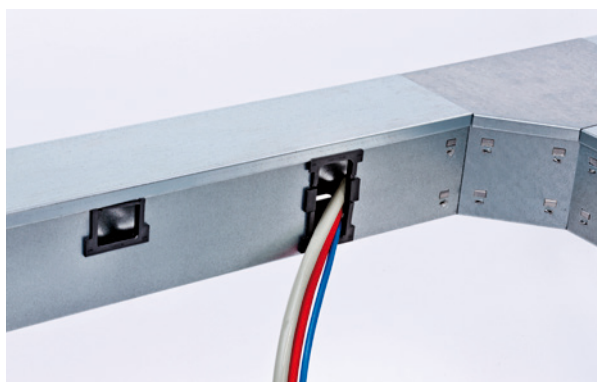
The VARIOX®-Trunking system consists of straight lengths of trunking 2,000 mm long in four cross sections from 100 mm x 100 mm to 300 mm x 100 mm – with either solid or perforated bases. Various 90° accessory fittings, tees, end caps and connectors are also available to match. With a total of only 42 components, the VARIOX® range is designed to be clear, which minimises the cost of ordering, stocking and assembly for the customer.



A key feature: the VARIOX® Quick connector is fitted in seconds and can also be used as a tool.

Combination with Industrial-Trunking offers a wide scope of application

VARiOX® can be flexibly combined with all components and accessories in the Industrial-Trunking range to include features such as edge protection. Through this compatibility with PFLITSCH Industrial-Trunking, the options for all sorts of trunking layouts are almost unlimited.



VARiOX® component assembly incorporating accessory fittings and edge protection from the Industrial-Trunking range.

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Irrtümer und technische Änderungen vorbehalten.
Errors and technical alterations are reserved.

In practice, they could be combined like this: while VARIOX® is used for installing the cables within the mechanically protected environment of the machine, Industrial-Trunking takes over that task between machine components and is used, for example, as walkable floor trunking.

From individual trunking to finished component assemblies: cost transparent and on time

The whole PFLITSCH range of services as well as tools and machine tools are available as usual for speedy and safe processing of VARIOX®-Trunking. Thus you can be sure you are well equipped for any installation situation and have full flexibility in the design of all your trunking layouts.



VARiOX® component assemblies – create tailor-made trunking layouts out of fewer different system components.

VARiOX®-Trunking can also be designed and supplied as ready-to-install component assemblies – and, if requested, even installed for you on your premises. The PFLITSCH design tool easyRoute 4.0 already has the system components stored in its intelligent database. This allows the user to put together trunking components in three dimensions on screen to create the required layout. Parts and order lists are generated from the CAD data for the customer's component assemblies to be manufactured on the flexible PFLITSCH production floor – all at the press of a button. PFLITSCH manufactures VARIOX® out of high-quality, zinc-plated steel sheet to a low-burr finish.

VARiOX® is the clever trunking solution for all standard applications and through the compatibility with PFLITSCH Industrial-Trunking, the options for all sorts of trunking layouts are almost unlimited.

Further information can be found on our website at **www.variox.net**.