WORK-S 800-3

The compact pallet TERMINAL for high transfer weights







Clearly structured control interface. Optionally also integrated directly into the machine controller.



Ergonomic setup station for setup during primary processing, with mechanical interlock for maximum safety

Area of application:

Our WORK-S 800-3 pallet TERMINAL is ideal for linking to all variants of machining centres and milling machines up to a clamping pallet size of 630 x 630 mm. With 20 pallet stations, the terminal offers enough reserves for expanding to a second machine. With a maximum transfer weight of up to 800 kg, it is also ideal for large and heavy workpieces or more complex clamping solutions.

Your advantages at a glance:

- Productive ready for unmanned shifts
- Space-saving high pallet density on a minimum footprint
- Efficient setup of your pallets during primary processing
- High capacity transfer weights up to 800 kg
- Versatile can be operated on multiple machines and centres

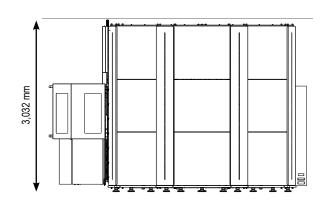
Options:

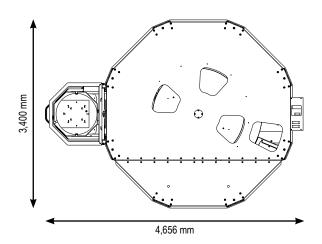
- Multi-machine linking for up to 3 machines
- Additional setup station for even more efficiency
- Flexible division of the tool slots
- Dedicated pallet management / control using PROCAM

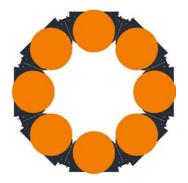
Technical data



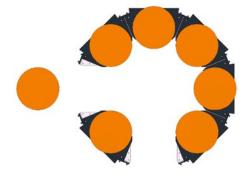
WORK-S 800-3 TERMINAL	
Dimensions	see drawing
Footprint	approx. 12 m²
Transfer weight	800 kg
Pallet types	630 x 630 mm 500 x 400 mm
Tool dimensions	Ø 800 mm up to 500 mm height Ø 700 mm from 500 mm height
Transfer height	up to 750 mm
Pallet management	PROCAM Augusta PROCAM EMS machine controller
Controller	BECKHOFF TwinCAT3



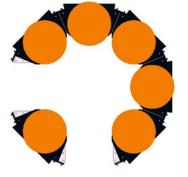




Level 1: 8 stations for workpiece dimension up to Ø 800 mm and workpiece height up to 450 mm



Level 2: 6 stations for workpiece dimension up to 0 800 mm and workpiece height up to 550 mm



Level 3: 6 stations for workpiece dimension up to Ø 800 mm and workpiece height up to 750 mm

Maximum dimensions:



