

Collection trough systems

The storage of water-endangering and flammable substances in pallet racks is officially permitted only when these are equipped with an approved collection system. This means that existing pallet racks can be rapidly and cheaply converted into an approved storage system for hazardous goods.

Shelving systems for hazardous substances

- ✎ Made from 3 mm steel sheet
- ✎ Collection volume as per WHG
- ✎ For the storage of water-endangering and flammable substances
- ✎ Available with and without support grids
- ✎ Max load 1000 kg / m²
- ✎ Floor clearance 100 mm



WSR-BG 13.27/360, Article No. R23-5902-F

Safety cabinets



If fitted with a support grid the rack base trough can be used as a first storage level.



See practical info on pages 60 and 94!



Version with PE insert

Open-air storage systems / projects

Rack base trough <u>without</u> support grid for unit width in mm	1800	2200	2700	2700	3300
Model	WSR-B 13.18/360	WSR-B 13.22/360	WSR-B 13.27/360	WSR-B 13.27/660	WSR-B 13.33/660
Dimensions W x D x H mm	1780 x 1300 x 315	2180 x 1300 x 285	2680 x 1300 x 265	2680 x 1300 x 355	3280 x 1300 x 315
Collection volume, L	360	360	360	660	660
Net weight kg	101	114	138	155	172
Article No., lacquered	R23-5801-F	R23-5807-F	R23-5802-F	R23-5808-F	R23-5803-F
Article No., fire galvanized	R23-1801-F	R23-1807-F	R23-1802-F	R23-1808-F	R23-1803-F
Article No., PE insert for aggressive media	R23-5611-F	R23-5617-F	R23-5612-F	R23-5618-F	R23-5613-F

Fire protection container systems



Gas cylinder storage systems

Rack base trough <u>with</u> support grid for unit width in mm	1800	2200	2700	2700	3300
Model	WSR-BG 13.18/360	WSR-BG 13.22/360	WSR-BG 13.27/360	WSR-BG 13.27/660	WSR-BG 13.33/660
Dimensions W x D x H mm	1780 x 1300 x 345	2180 x 1300 x 315	2680 x 1300 x 290	2680 x 1300 x 380	3280 x 1300 x 345
Collection volume, L	360	360	360	660	660
Net weight kg	172	200	244	260	302
Article No., lacquered	R23-5901-F	R23-5907-F	R23-5902-F	R23-5908-F	R23-5903-F
Article No., fire galvanized	R23-1901-F	R23-1907-F	R23-1902-F	R23-1908-F	R23-1903-F
Article No., PE insert for aggressive media	R23-5621-F	R23-5627-F	R23-5622-F	R23-5628-F	R23-5603-F

The racks shown are not included in the price!

Safety containers, handling systems, ...



- ✎ Made from 3 mm sheet steel
- ✎ Collection volume as per WHG
- ✎ For the storage of water-endangering and flammable substances
- ✎ Available with and without support grids
- ✎ Max load 1500 kg / m²
- ✎ Floor clearance 100 mm



If fitted with a support grid the rack base trough can be used as a first storage level.



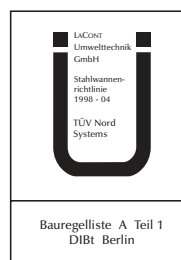
WSR-BG 13.22/1000, Article No. R23-5904-F



WSR-BG 13.22/1000, Article No. R23-5904-F, integrated in an existing KTC rack



See practical info on pages 60 and 94!



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Safety containers, handling systems, ...

Rack base trough <u>without</u> support grid for unit width in mm	1800	2200	2700	3300
Model	WSR-B 13.18/1000	WSR-B 13.22/1000	WSR-B 13.27/1000	WSR-B 13.33/1000
Dimensions W x D x H mm	1780 x 1300 x 615	2180 x 1300 x 535	2680 x 1300 x 455	3280 x 1300 x 395
Collection volume, L	1000	1000	1000	1000
Net weight kg	143	164	174	189
Article No., lacquered	R23-5809-F	R23-5804-F	R23-5805-F	R23-5806-F
Article No., fire galvanized	R23-1809-F	R23-1804-F	R23-1805-F	R23-1806-F
Article No., PE insert for aggressive media	R23-5619-F	R23-5614-F	R23-5615-F	R23-5616-F

Rack base trough <u>with</u> support grid for unit width in mm	1800	2200	2700	3300
Model	WSR-BG 13.18/1000	WSR-BG 13.22/1000	WSR-BG 13.27/1000	WSR-BG 13.33/1000
Dimensions W x D x H mm	1780 x 1300 x 645	2180 x 1300 x 565	2680 x 1300 x 485	3280 x 1300 x 425
Collection volume, L	1000	1000	1000	1000
Net weight kg	259	304	359	394
Article No., lacquered	R23-5909-F	R23-5904-F	R23-5905-F	R23-5906-F
Article No., fire galvanized	R23-1909-F	R23-1904-F	R23-1905-F	R23-1906-F
Article No., PE insert for aggressive media	R23-5619-F	R23-5614-F	R23-5615-F	R23-5616-F

The racks shown are not included in the price!



INSERT RACK TROUGHS FOR PALLET RACKS

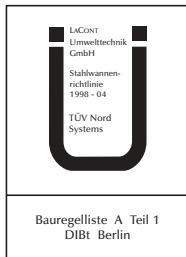
Ideally suitable for rapidly and cheaply equipping existing pallet racks with collection troughs.

The insert troughs lie on the rack crossbeams and are prevented from falling by their construction.

- ✎ Made from 3 mm sheet steel
- ✎ Approved for the storage of water-endangering substances
- ✎ Collection volume as per WHG for drum storage, larger collection volumes on request
- ✎ With grid support
- ✎ Max. load 1000 kg / m²



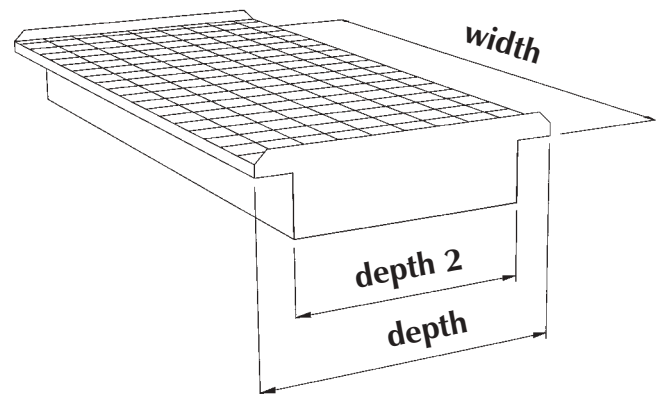
WSR-E 13.33/220, Article No. R23-5703-E



WSR-E 13.27/220, Article No. R23-5702-E, built into an existing pallet rack



Also available for other rack sizes. Custom-made versions can be supplied!



Insert rack trough for unit width in mm	1800	2200	2700	3300
Model	WSR-E 13.18/220	WSR-E 13.22/220	WSR-E 13.27/220	WSR-E 13.33/220
Dimensions W x D x H mm	1780 x 1300 x 190	2180 x 1300 x 173	2680 x 1300 x 160	3280 x 1300 x 145
Depth 2 in mm	970	970	970	970
Collection volume, L	220	220	220	220
Net weight kg	148	174	210	256
Article No., lacquered	R23-5701-E	R23-5704-E	R23-5702-E	R23-5703-E
Article No., fire galvanized	R23-1701-E	R23-1704-E	R23-1702-E	R23-1703-E
Article No., PE insert	R23-5601-E	R23-5604-E	R23-5602-E	R23-5603-E

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We can plan, supply and install "Your hazardous substances rack unit". The type and execution will be specially designed to suit your particular requirements. This means that we ensure optimal utilisation of space while taking all the legal regulations for the substances to be stored into consideration.

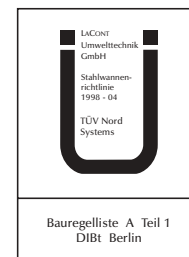
- ✎ Pallet rack unit with built-in collection troughs for hazardous substances on Euro pallets



Please make use of our planning service !



- ✎ Room or trough exhaust systems; we can provide you with the optimal solution!



- ✎ Pallet rack unit with built-in collection troughs in a completely galvanised version
- ✎ Special corrosion protection is possible on request (e.g. for the storage of aggressive media)
- ✎ **We will be pleased to advise you!**

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