

GRP tanks and vessels

Following examples offer an overview of our possibilities.

All our tanks are adapted to the individual requirements and needs of our customers.

horizontal tank

Description: horizontal tank 4 m³
Diameter: 1400 mm
Volume: 4 m³
Length: 2880 mm
System: Isophtalic acid resin
Pressure class: no pressure



Description: horizontal tank 1,5 m³
Diameter: 1000 mm
Volume: 1,5 m³
Length: 1530 mm
System: Isophtalic acid resin
Pressure class: no pressure



horizontal tank

Description: horizontal tank 10 m³
Diameter: 1800 mm
Volume: 10 m³
Length: 4000 mm
System: Derakane Novolac 470



vertical tank

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|-----------------|----------------------------------|
| Description: | vertical tank 2,5 m ³ |
| Diameter: | 1400 mm |
| Volume: | 2,5 m ³ |
| Height: | ca. 2100 mm |
| System: | Vinyl ester resin |
| Pressure class: | no pressure |



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|-----------------|----------------------------------|
| Description: | vertical tank 0,5 m ³ |
| Diameter: | 900 mm |
| Volume: | 0,5 m ³ |
| Height: | ca. 1700 mm |
| System: | Vinyl ester resin |
| Pressure class: | no pressure |

vertical tank

Description: vertical tank 50 m³
Diameter: 3600 mm
Volume: 50 m³
Height: 5600 mm
System: Derakane 411-45 / Isophthalic acid resin
Other: inclusive steel construction





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|--------------|---------------------------------------|
| Description: | vertical tank 15,6 m ³ |
| Diameter: | 2000 mm |
| Volume: | 15,6 m ³ |
| Height: | 5000 mm incl. feet |
| System: | Derakane 411-45 ; insulation 50mm PUR |
| Application: | methane reactor |
| Other: | inclusive steel construction |

Other vessels / special design

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|--------------|---------------------------------|
| Description: | Condensation collector |
| Diameter: | 600 mm |
| Medium: | Condensate |
| Length: | 1800 mm |
| System: | Derakane 470 |
| Other: | inclusive dip pipe and overflow |



Other vessels / special design

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|--------------|----------------------------------|
| Description: | Absorber |
| Diameter: | 3200 mm |
| Length: | 14.700 mm |
| System: | Derakane 470 / Vinyl ester resin |



Description: Separator
Diameter: 2500 mm
Length: 7300 mm
System: Derakane 470 / Vinyl ester resin

