



## **MAUSER Fibre Drums. Light but Strong.**

The economical and ecological packaging alternative. Proven with all means of transportation. UN approved for dangerous solids in packaging groups I, II and III.

## MAUSER Fibre Drums

For over 60 years, MAUSER has offered fibre drums in the packaging market. This well-engineered product has proven itself in the chemical and pharmaceutical industries as well as the food industry. Two basic versions are available: the NTR drum is made from kraft liner with each layer glued with an adhesive based on corn starch. The TPT or Thermo PLUS drum is made from PE-coated kraft liner, where each layer is joined by heat welding the PE coating.

This leads to a water-proof package that protects the filling goods from environmental influences. Despite their low net weight, MAUSER fibre drums are extremely stable and can carry high loads. Further, tailor-made packaging solutions are available through MAUSER's range of diameters and heights. UN approval for dangerous solids is available as an option. The growing environmental awareness is also covered by this 100% recyclable packaging.

### Your benefits

- Low net weight
- Maximum stacking performance
- Produced according to EN 12710
- 100% recyclable
- Water-proof (version Thermo Plus)
- UN approved for solid dangerous goods

### Description

<b>Material</b>	<b>NTR</b>	Kraft liner
	<b>Thermo Plus</b>	PE-coated Kraft liner
<b>Body</b>	<b>NTR</b>	straight wound, glued with adhesive based on corn starch
	<b>Thermo Plus</b>	straight wound, heat-welded with PE-coating
<b>Base</b>	galvanised steel plate	
<b>Top</b>	galvanised steel plate, fully removable, gasket material PUR foamed, galvanised steel clamping ring and lever closure	
<b>Options</b>	PE-Inliner; internal coating made from PE-coated Aluminium; lid made from HDPE; PE-coated base	



### Technical Data<sup>1)</sup>

Drum type	Ø 375 mm	Ø 400 mm	Ø 450 mm	Ø 500 mm	Ø 560 mm
Nominal volume [L]	20 – 100	40 – 110	60 – 150	80 – 180	120 – 230
Height [mm]	248 – 948	384 – 948	454 – 984	454 – 984	524 – 984
Weight [kg]	2,5 – 4,2	2,9 – 4,6	3,8 – 5,4	4,7 – 6,8	5,7 – 7,7

1) Our customer service will help you on questions regarding options within the given ranges

### Qualitätssicherung



MAUSER is certified according to ISO 9001:2000. Our production is under external quality control according to BAM-GGR 001 within the "Überwachungsgemeinschaft Metall- und Fiberverpackungen e.V".

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