



KRIEGER FMU 500 - MIXER MELTER



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SKU: 12125 | **Categories:** [Melting tank](#), [Tank / reactor / vessel](#)

PRODUCT DESCRIPTION

Manufacturer : Oskar Krieger Maschinen

Model: Fondo Mat Universal 500

Year : 1975

Type: Melter / process vessel

Classification: ATEX



Up/down: hydraulic unit

Mixing head rotation: manual

Stainless steel coil: liquid and/or steam

Mixing: 705 rpm

Vacuum and pressure tight lid :

- -1 / +1 bar
- Maximum temperature: 140°C
- diameter of filling port: DN200

Vessel :

- total capacity: 700L
- useful capacity: 500L
- capacity up to tank rim: 615 L
- pressure: -1 / 3 bar
- temperature: 130°C
- recommended drain valve size: DN40

Jacketed :

- capacity: 68 L
- pressure: 6 bar
- temperature: 160°C
- insulation thickness: 45mm

Weight: 1520 kg

Can be combined with the following equipment:

<https://www.osertech.eu/produit/krieger-ams-500-cuve-de-reaction-process-605-l/>

Technical documentation available.



