

UC DRUM

200L

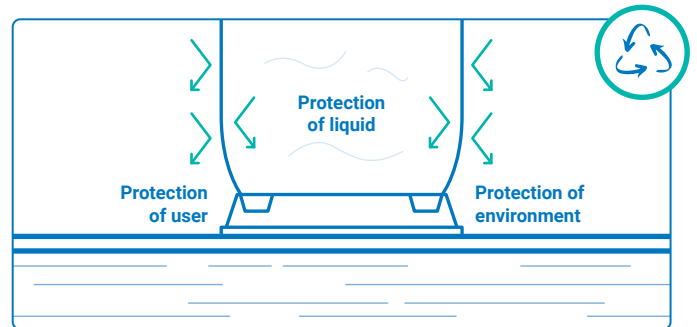
The UC Drum is a high-quality and reusable drum with UN approval. That makes it capable for handling of high-purity liquids in chemical, pharmaceutical and semiconductor industries.

Benefits

- Very low content of trace metals and particles in the inner liner – semiconductor grade < 100 ppt
- Traceability identification label
- Double L-Ring, for high stability and easier handling
- High vapor pressure
- Minimal residual liquid
- UN approved X Packaging Group I, 300kpa tested
- Recyclable



Maximum safety with RIKUTEC-Solutions



Accessories



1 Universal Key



2 Dip tube S62x5

- available with compensator for better chemical dispensing
- key-coded system

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3 Dispensing head

- Availability of simultaneously filling and extraction

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TECHNICAL DATA SHEET

UC DRUM 200L

| Specifications | UC Drum |
|----------------------------------|---|
| Material inner layer | HDPE |
| Material outer layer | HDPE |
| Transport quantity | 192 (Europe) or 176 (USA) per truck (8 per Pallet) 208 per Container 40" |
| Bungs | 2x S62 x 5mm / 2x2" modified buttress (1 vented and 1 non-vented) |
| Standard color | Natural White |
| Nominal capacity | 200 liter / approx. 53 gal. |
| Height | 580 x 955 mm / approx. 22.9 in. x 37.6 in. |
| Pallet stacking (empty) | Max. 3 pallets high |
| Pallet stacking (full) | 2 pallets high |
| Weight | +/- 14,5 kg / approx. 32 lbs |
| Prepared for extractor tubes | Quick Connect, Entegris |
| Optional | |
| X Approval | 1H1/X1.2/300/.../BAM 6834-RIKUTEC |
| Approvals | |
| UN certification | 1H1/Y1.9/300/.../D/BAM 6834-RIKUTEC |
| Standard liquid approvals | Density kg/l |
| Water | Y1.9 – X1.2 |
| Wetting solution | 1.2 |
| Acetic acid | 1.2 |
| Nitric acid 55% | 1.4 |

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