





RoSS.pFTU

Benchtop Laboratory Plate Freezer

Ross.pfTU Benchtop

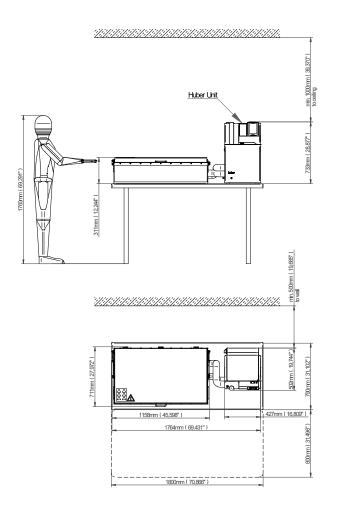
Ross.pFTU Benchtop is the easy-to-implement platform system for labs to perform freezing of small volumes in 2D single-use bags for clinical studies, clinical trials and cell and gene therapies.

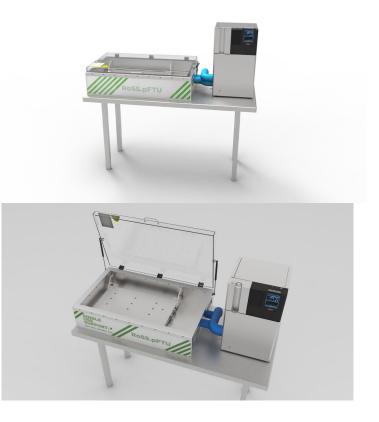
Best suitable for single-use bioprocess containers of 10mL up to 10L filling volume to freeze down to -60°C.

FREEZE-THAW YOUR DRUG SUBSTANCE

- In any single use bag*
- Easy manual operation
- At highest possible speed & accuracy
- For best product stability results

*protected by RoSS and designed to your preferred bag





| Designed for | any single use bag protected by RoSS* |
|-----------------------------------|---|
| Single-use bags | 2D bags with 10mL to 10L |
| Load | any single-use bags up to 5L and various 10L bags |
| Dimensions (LxBxH) | 1764 x 711 x 733 mm / 69.4 x 28 x 28.9" |
| Temperature setpoint (nominal) | down to -60 °C, optionally down to -80°C |
| Cooling liquid | Thermooil |
| Weight | approx. 180 kg |
| Sound pressure level +/- 4 dB (A) | 61 dB (A) |
| Convertible power supply | 230 Volt 50 Hz / 208 Volt 60 Hz |
| Min./max. ambient temperature | 15 - 25°C |
| GMP-compliance | no |

^{*}Available for any 2D single use bag. Find more details in our $\underline{RoSS^*}$ shell $\underline{Datasheet}$.