

CRHEFJRST400UHV ::

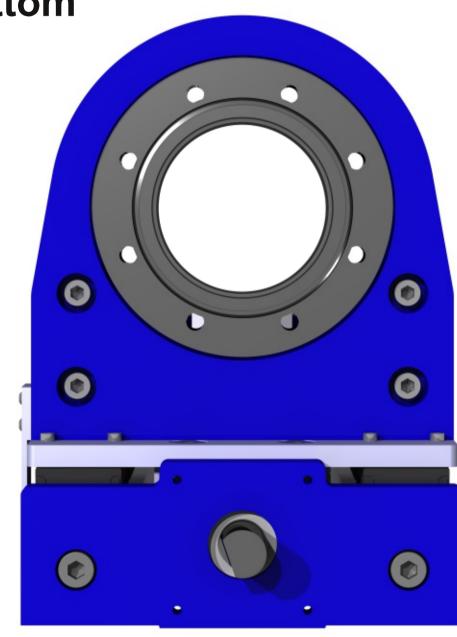
Model ST-400 UHV, LHe or LN₂ continuous flow cryostat system with sample in vacuum

MR63DPV552 ::

Differentially Pumped Rotary Feedthrough

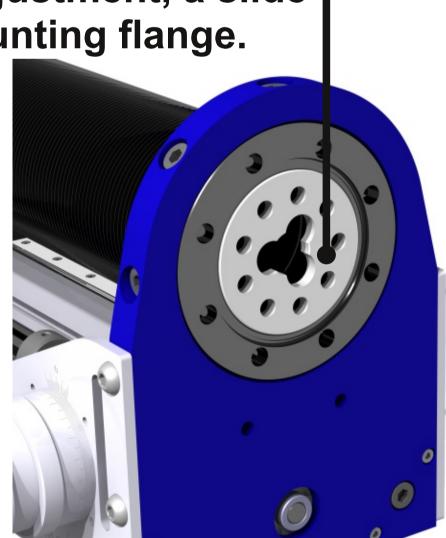
Free Bore

As the supports of the bellows are mounted externally, the bellows has a continuous free bore from top to bottom



Slide Bearing for Guidance

To hold and guide the mounted cryostat especially during linear adjustment, a slide bearing sits inside the mounting flange.



MZ Motorized Linear Z-Drive

Sizes and Options

- Flange Sizes: DN40CF, DN63CF, DN100CF
- Standard Linear Travel Lengths: 100, 200, 300, 400, 500, 750, 1000, 1250mm
- Adjustable Position/Limit Switch
- Linear Encoder
- Tapped or Through Holes for Either or Both Flanges

MXY Boomerax XY Stage

Example of sample environment with rotateable and tiltable sample stage with receiver for SHOMEC13 sample plates with electrical contacts

