Research cryostat stand
Model 100

Cryostat service stand features
Weighted base
- Low center of gravity
- 360° swivel locking casters
- Relieved midsection for work access

Worm gear drive
- Will not back down under load.
- 18 cm (7”) hand crank or power drill operation
- High-strength ACME load screw

Universal carriage
- Supports all cryostat attachments
- Simple change-over between types of cryostat supported (additional attachments sold separately)
- 78 cm (31”) of vertical travel

Available attachments
Model 125-ADR models 102 & 103
- 5 cm (2”) hitch ball allows full 360° rotation about vertical axis.
- Angled side supports allow generous work access.
- All hardware required to mount HPD ADR cryostat included.

Model 140-IR Labs dewar attachment
- Horizontal post allows full 360° rotation about horizontal axis, with two position (upright and inverted) locking.
- All hardware required to mount IR Labs dewar included.

Service stand specifications

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<tbody>
<tr>
<td>Height</td>
<td>197 cm (77.8&quot;) with hitch lowered (will fit through a standard doorway)</td>
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<tr>
<td>Width (base)</td>
<td>61 cm (24&quot;)</td>
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<tr>
<td>Depth (base)</td>
<td>81 cm (32&quot;)</td>
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<tr>
<td>Weight (w/o cryostat)</td>
<td>200 kg</td>
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