

**JMS AG**

Rainer-Haungs-Straße 42  
77933 Lahr/Germany

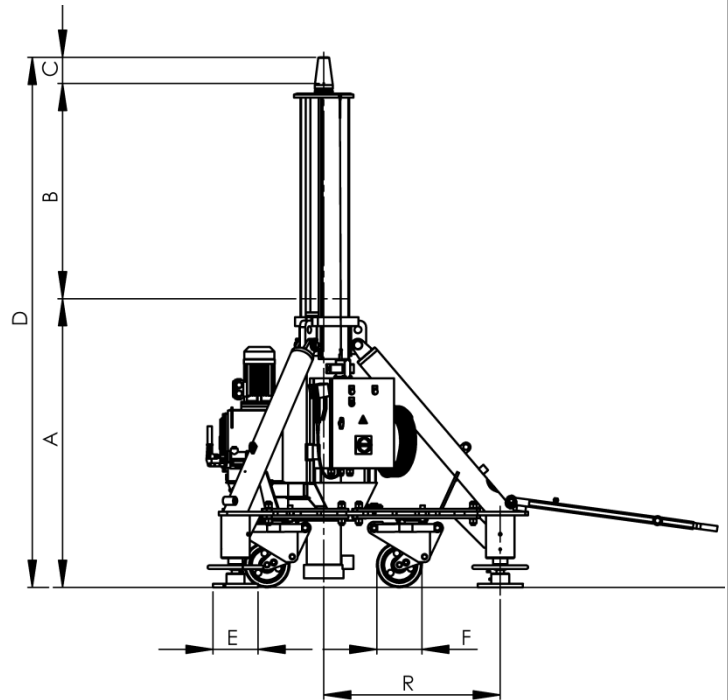
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**J-POD10SX05**

Doc. No.: TDS J-POD10SX05\_R04.docx

**Datasheet J-POD-series****Standard features:**

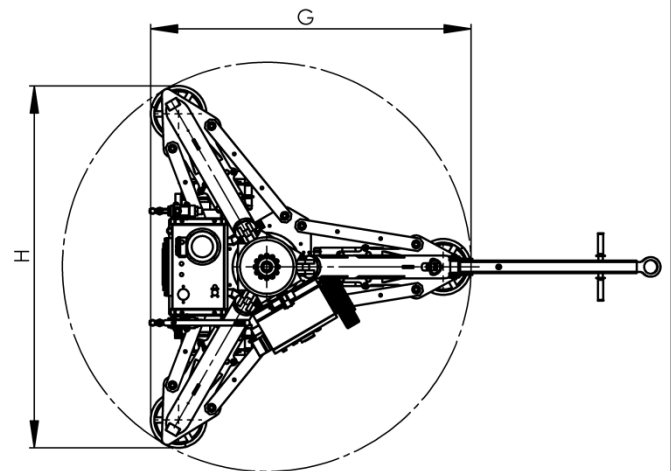
- Tripod steel frame
- Hydraulic lift cylinder (single stage) with hard-chrome plated piston and **integrated automatic mechanical INTERLOCK-system** (preventing cylinder from descending in case of hydraulic pressure drop/failure)
- Interchangeable spherical jacking adapter, R3/4" concave
- Manually height adjustable foot pads
- Spring-loaded heavy-duty steel swivel castors
- Directional locking mechanism
- Hydraulic steel tank incl. oil level (sight glass) and filter
- Dual stage hand pump (LP/HP)
- Electrical-hydraulic pump incl. switch cabinet, ready for manual and J-SLS operation (synchronized lifting/lowering)
- Power requirements: 3-phase AC 380V, 50Hz
- 2K-PU SKYDROL-resistant paint
- Standard color RAL 1007 (daffodil yellow)

**Documentation:**

- Operation & maintenance manual incl. illustrated spare parts list and wiring diagrams
- Proof load test certificate
- COC (Certificate of Conformity)
- CE Declaration of Conformity

**Aircraft application:**

IRKUT MS-21  
**NOSE (FAL)**

**Net weight:**

1050 kg / 2315 lbs

Picture shown above is exemplary only and may contain options.

Capacity	A Min. height	B Hydr. Lift	C Adapter Ext.	D Max. height	E	F	G	H	R
[t] <b>10</b>	[mm] <b>1640</b>	[mm] <b>1140</b>	[mm] <b>-</b>	[mm] <b>2780</b>	[mm] <b>250</b>	[mm] <b>250</b>	[mm] <b>1750</b>	[mm] <b>1974</b>	[mm] <b>980</b>
[tn sh.] <b>11.0</b>	[inch] <b>64.6</b>	[inch] <b>44.9</b>	[inch] <b>-</b>	[inch] <b>109.5</b>	[inch] <b>9.8</b>	[inch] <b>9.8</b>	[inch] <b>68.9</b>	[inch] <b>77.7</b>	[inch] <b>38.6</b>

Packing information on request.

We reserve the right to update this datasheet at any time w/o prior notice!