

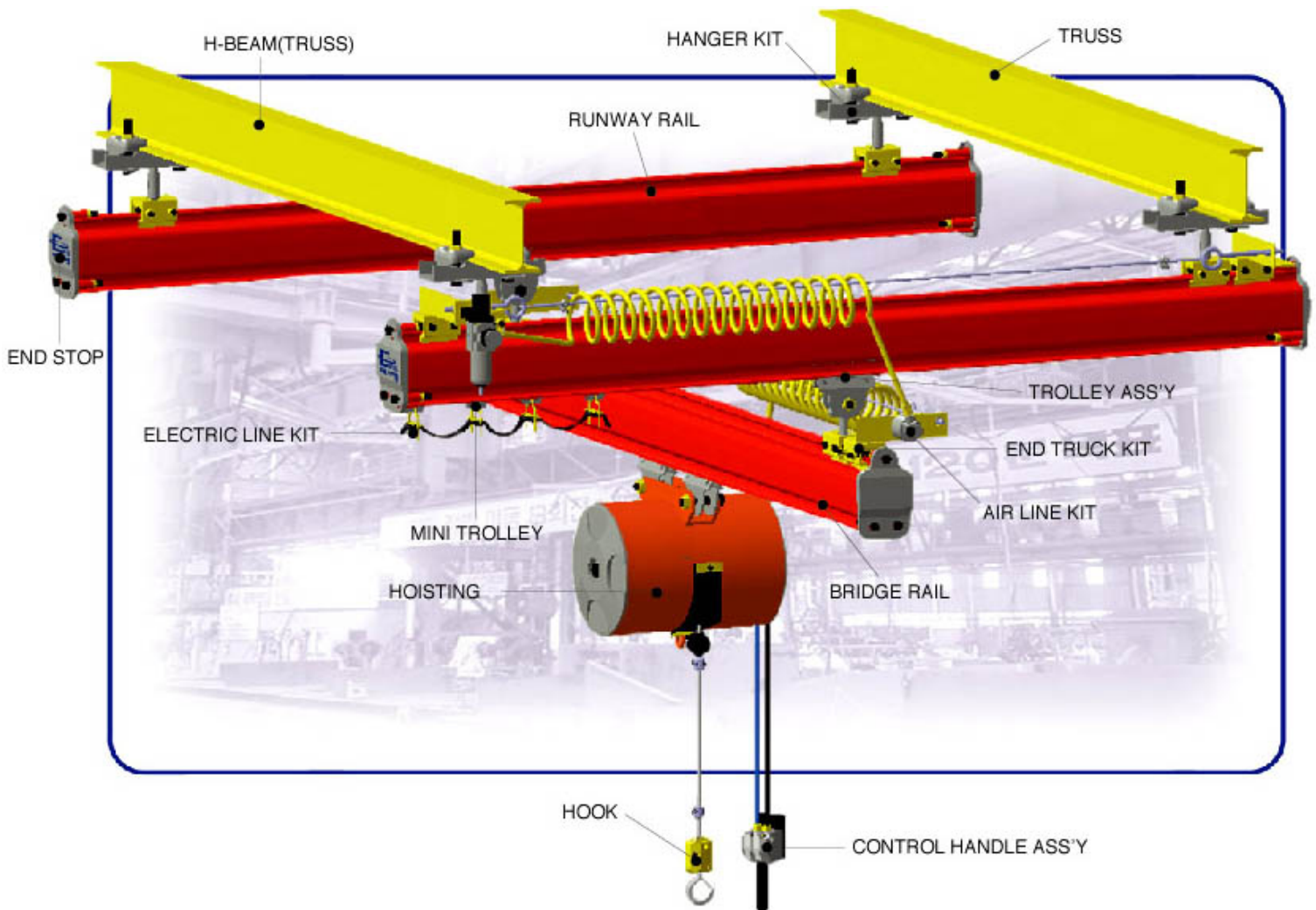
Flexi-Rail Systems



Flexi-Rail System has a completed range of enclosed rail system capable to build a simple monorail to a very versatile workstation. The system is designed with very low rolling resistance to ease movement without power assistance. It consists of various modular and flexible components to adapt to different environment needs easily.

The Flexi-Rail systems Advantage

- . **Easy** to install, simple bolt assembly.
- . **Lightweight & Economy** - low rolling resistance, no power required and maintenance free
- . **Clean & Quiet** - enclosed rail reduces accumulation of dust, quite and smooth.
- . **Modular & Flexible** - easy for extending in future, dismantle & reinstall at another site.
- . **Wide Range** - aluminium, steel & stainless steel rail to suit environment needs.



Hanger kit

Pivot styles hangers to attach to virtually any type of overhead steel. The hangers come with adjustable lengths for all rails to ease leveling of the system.

End truck

Rigid end truck to match rails with pivot joint. This features maximizes the ability of the operator to precisely position load by allowing them to move only the portion of the bridge near the load.



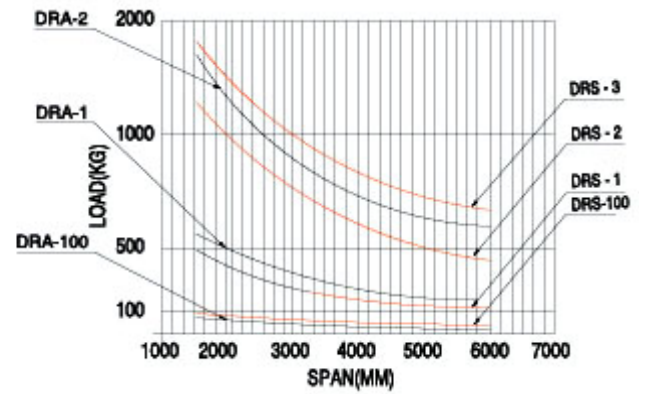
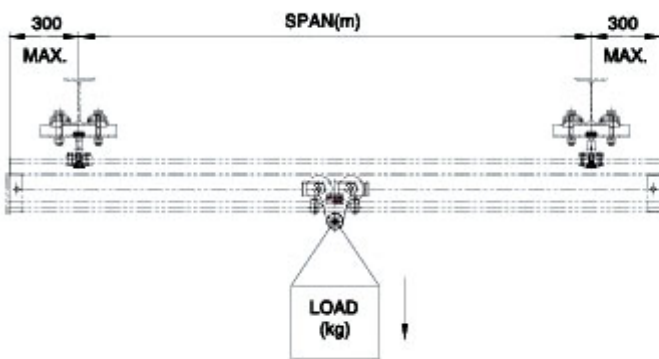
Trolley

Light weight and rigid trolley to work in conjunction with the enclosed rail to reduce rolling resistance.

Enclosed Rail specifications

RA A0100			<table border="1"> <tbody> <tr> <td>Kg/m</td> <td>1.54</td> </tr> <tr> <td>MATERIAL</td> <td>ALUMINUM</td> </tr> <tr> <td>PART NO</td> <td>RA A0100</td> </tr> <tr> <td>CLASSIFICATION</td> <td>DRA-100</td> </tr> </tbody> </table>	Kg/m	1.54	MATERIAL	ALUMINUM	PART NO	RA A0100	CLASSIFICATION	DRA-100
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RA A0001			<table border="1"> <tbody> <tr> <td>Kg/m</td> <td>5.57</td> </tr> <tr> <td>MATERIAL</td> <td>ALUMINUM</td> </tr> <tr> <td>PART NO</td> <td>RA A0001</td> </tr> <tr> <td>CLASSIFICATION</td> <td>DRA-1</td> </tr> </tbody> </table>	Kg/m	5.57	MATERIAL	ALUMINUM	PART NO	RA A0001	CLASSIFICATION	DRA-1
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RA A0002			<table border="1"> <tbody> <tr> <td>Kg/m</td> <td>11.11</td> </tr> <tr> <td>MATERIAL</td> <td>ALUMINUM</td> </tr> <tr> <td>PART NO</td> <td>RA A0002</td> </tr> <tr> <td>CLASSIFICATION</td> <td>DRA-2</td> </tr> </tbody> </table>	Kg/m	11.11	MATERIAL	ALUMINUM	PART NO	RA A0002	CLASSIFICATION	DRA-2
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RA S0002			<table border="1"> <tbody> <tr> <td>Kg/m</td> <td>14.13</td> </tr> <tr> <td>MATERIAL</td> <td>STEEL</td> </tr> <tr> <td>PART NO</td> <td>RA S0002</td> </tr> <tr> <td>CLASSIFICATION</td> <td>DRS-2</td> </tr> </tbody> </table>	Kg/m	14.13	MATERIAL	STEEL	PART NO	RA S0002	CLASSIFICATION	DRS-2
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MATERIAL	STEEL										
PART NO	RA S0003										
CLASSIFICATION	DRS-3										

Enclosed Rail Capacity Chart



Jib Cranes

Capacity : max. 1,000 kg
 Arm Length : 1 m to 5 m

