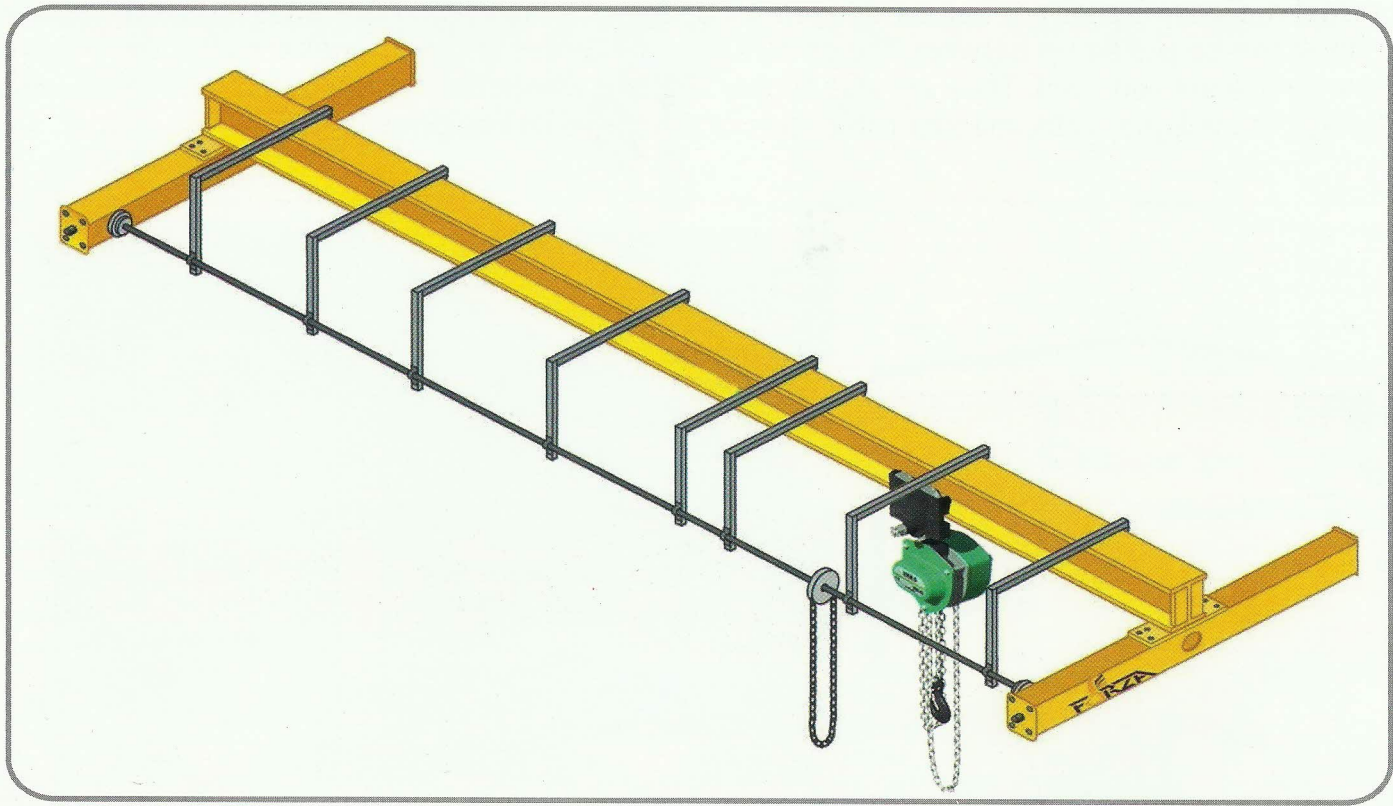


HOT CRANES

Single Girder (Up to 25 Ton)



Our premium quality HOT cranes are available with 100% radiography welded joints of bridge and end carriage. Our material handling cranes comply with ISS: 2261 or ISS: 2062 which ensures resistance to vibrations. The wheel assemblies of the crane are heat treated to achieve a special sorbatized structure up to a depth of 15-20 mm from the surface.

The gear reducers with double, triple and quadruple reduction using rugged wide faced helical allow it to be durable. Micro drive gear boxes are used in cranes that are made in a separate gear box, with unique sun and planet systems. This gearing system is fitted on the input side of the main gear unit and pony motor with separate brake unit. Our heavy duty cranes are available with high quality brakes.