

Power Requirements

All revolving stages are single phase, 230/240v.

Typically, single revolving stages up to 10m dia. a 3amp power supply would be required.

Typically, single revolving stages 10m dia. to 12m dia. a 5amp power supply would be required

Typically all multi revolving stages and single revolving stages above 12m dia, a 16amp power supply would be required.

Revolving Stage Control

All revolving stages come with a handset on a minimum 10m cable. The handset will give you an E-Stop, start/stop, direction and speed control.

Alternatively if programmable positioning is required, The Revolvesolve Encoder package can be supplied, see software control page for details.

Heights and Weights

All revolving stages are 305mm high, revolving plinths and columns vary.

Revolving stage weights and point loads depend on the size of the stage, all individual weights and point loads can be found in the Sizes and Prices table.

Speeds

All revolving stages are variable speed, typically revolving stages will run between 0.1rpm and 2 rpm, alternative speeds are available on request.

On platform Power

We can supply centrally mounted slip ring assemblies for all single revolving stages, these assemblies can take a max of 30amp current through the slip ring on to the stage platform, terminations include 13 amp domestic floor sockets, 16amp c – form connectors and IEC sockets. We cannot put electrical connections on to the platform of the outer rings of double revolving stage