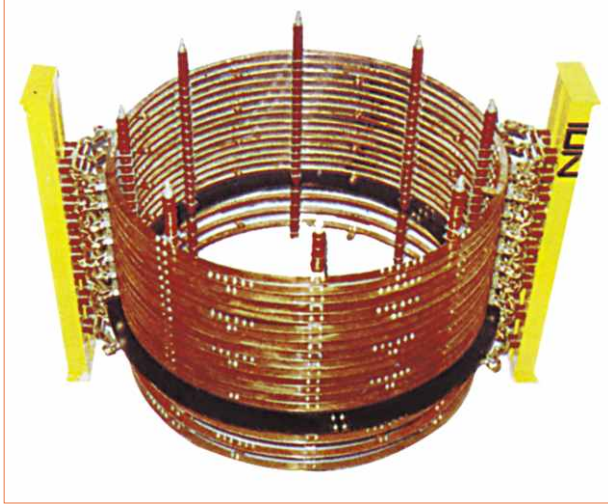


Slipring Assembly (Electrical Slipring)

Since 1982

**(As per technology from
M/S Bischoff and Hensel, Germany)**



SLIPRING ASSEMBLY

Slipring Assemblies are used for carrying electrical current from a stationary part to a rotating part of equipment such as Rotary Crane, Rotary Reclaimer, Cable Reeling Drum, Excavator, Circular blenders, Rotatory Kilns etc.

The sliprings or the brush holders can be mounted either on the fixed or the rotating part of the machinery as per machine design.

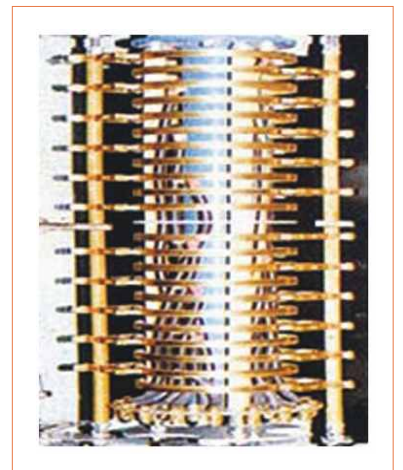
Rings of various amperages can be combined to form Slipring Assemblies and a combination of Power, Control, Computer data highway signals, Fibre Optic Communication can be offered.

Fibre Optic Rotary Coupler

Wherever required is used, suitable for HT, LT cable slipring assembly.

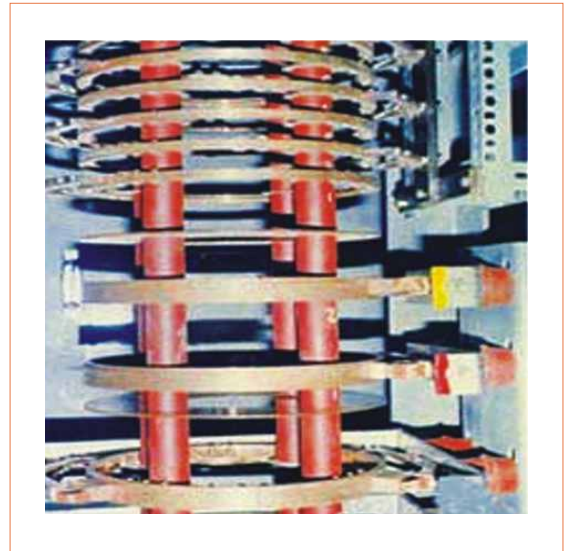
Our design range caters to the following requirements:

- Slipring Current rating 15 Amps. - 600 Amps.
- Number of Sliprings upto 50 Nos. with a combination of control, power and communication.
- Voltage rating 220V, 415V, 3300V, 6600V and 11000V
- Sliprings are made of Cast Brass or Copper
- Brushes - Copper Carbon
- Insulator - Epoxy Resin



Applications of Slipping Assemblies:

Earth Moving Equipments
Rotary Cranes
Jib Cranes
Excavators
Reclaimers / Stackers
Circular Blenders
Cable Reeling Drums
Clariflocculators
Rotary Kilns



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Benefits:

Twisting of cable avoided
Fatigue of cable avoided
Continuous conductivity ensured

Highlights:

Compact
Easy installation
Rugged in design
Weather proof
Vermin proof
Long life of more than 20 years, increasing plant efficiency.

