



**DEALERS & IMPORTERS OF POWER PLANTS & ALLIED MACHINERY**

402, 4th Floor, Bezzola Commercial Complex, V.N. Purav Marg, Sion Trombay Road, Chembur, Mumbai – 400071, INDIA.

Tel: Off : +91 22 2523 4478 / 67973677  
Fax : +91 22 2523 5386  
E mail : enquiry@corponit.com  
Website : www.corponit.com

**2 x 1250 HP each, CEMF make BRAND NEW Slipring Electric Motors :**

<b>Sl. No.</b>	<b>Description</b>	
1.	Quantity	2 Nos.
2.	Make	CEMF
3.	Type of Motor	YR560-8
4.	Outdoor/indoor	Indoor
5.	Duty Cycle/Designation	S1
6.	Rated Output	930 KW (1250 HP)
7.	Rated Speed - RPM	740
8.	Rated Voltage/Variation %	415+/-5%
9.	Rated Frequency Variation %	50 Hz +/- 5%
10.	Rated Power Factor	0.82
11.	Efficiency at rated Voltage and Frequency	95%
12.	Pull-out Torque at rated Voltage % FLT	275
13.	Rated Current A	1661
14.	Rotor Voltage V	1102
15.	Rotor Current A	516
16.	Degree of Protection of Enclosure	IP23
17.	Method of Cooling	IC 01
18.	Insulation Class	F
19.	Temp. Rise over 45 Degree ambient (by resistance)	80
20.	Bearing	Rolling Bearing
21.	Recommended Lubrication	3# grease
22.	Space Heaters:	
	1. No. x Watt (Total) Watts	2x400
	2. Volts/Phase/Frequency	240/3/50
23.	Winding Temp. Detector	6 WZP 003

24.	Bearing Temp. Detector	2 WZP 321
25.	Type of Mounting	IMB 3
26.	Overall Dimensions:	
	• Length - mm	3350
	• Breadth - mm	1950
	• Height - mm	2600
	• Weight - Kg.	7500

**PRODUCT IMAGES :**



FLON

