

PREFERRED MAKE LIST RINL-VSP

**RASHTRIYA ISPAT NIGAM LIMITED
VISAKHAPATNAM STEEL PLANT**



Sl. No.	Item description	Preferred Vendors/Makes
6.	33 KV / 11 KV / 6.6 KV Cable Termination Kit / straight through jointing kits	RAYCHEM RPG / 3-M / YAMUNA GASES (DENSION)
7.	1.1KV Cable Termination Kit / straight through jointing kits	RAYCHEM RPG / 3-M / DENSION / CCI
8.	Cable Reeling Drum	ELECTRO ZAVOD / ELECTROMAG / BENGAL TECHNOCRATS / STEMMANN TECHNIC / INDUSTRIES SYNDICATE
9.	220KV Cable Termination Kit / straight through jointing kits	ABB KABELDON / PFISTERER / NEXANS / BRUGGS / SEFAG / TYCO
L. Miscellaneous		
1.	Battery (Lead Acid)	EXIDE / AMCO / STANDARD / HBL-NIFE (SABNIFE) / AMAR RAJA / Hoppecke / RELIANCE
2.	Battery (SMF)/ NiCd Battery	EXIDE / HBL-NIFE / AMAR RAJA / AMCO
3.	Winding and Oil Temperature Indicator	SKII / PRECI MEASURE / PRECISION INSTRUMENT / PERFECT CONTROL / OSMADIAL / PECON
4.	Magnetic Oil Level Indicator	SUKRUT / PRESS-N-FORGE / ATVUS / Preci Measure
5.	Buchholz Relay	PRAYOG / ATVUS / PRESS-N-FORGE / SUKRUT
6.	Battery Charger	HBL-NIFE (SABNIFE) / CHHABI ELECTRICALS / DEBIKAY / DUBAS / CHLORIDE / AMAR RAJA / HI-RECT / UNIVERSAL / AE / AP LAB / CONTROL TECHNIQUE / KELTRON
M Crane Electrics		
1.	a. Motors	SIEMENS / ABB / (KIRLOSKAR) KEC / MARATHON / BB / CGL (CGL shall not be used for heavy duty / extra heavy duty cranes)
	b. Inverter Duty Motors (Heavy Duty / Extra Heavy Duty)	(KIRLOSKAR) KEC / MARATHON / BBL / SIEMENS / ABB / WEG
	c. Inverter Duty Motors (Other Than Heavy Duty / Extra Heavy Duty)	KIRLOSKAR (KEC) / MARATHON / BBL / SIEMENS / ABB / CGL / LHP / WEG
2.	AC Power Contactor	SIEMENS/ BCH / L&T / ABB / SCHNEIDER
3.	Electronic Overload Relay	SIEMENS / L&T / ABB / SCHNEIDER
4.	Push Button	SIEMENS / L&T / BCH / VAISHNO / SCHNEIDER / TECHNIC / KAYCEE / C&S
5.	Master Controller	SIEMENS / KAKKU (EPCC) / STROMKRAFT / ELEKTROMAG (EMM) / Schneider / Speed-O- Control
6.	Terminal (Screw Type Hexagonal Head)	ESSEN / ELMEX / CONNECTWELL / PHOENIX
7.	Safety Switch	SIEMENS / L&T / KAYCEE / KAKKU (EPCC)
8.	Time Delay Relay	BCH / SIEMENS / L&T / ABB / SCHNEIDER