

PREFERRED MAKE LIST RINL-VSP

**RASHTRIYA ISPAT NIGAM LIMITED
VISAKHAPATNAM STEEL PLANT**



Sl. No.	Item description	Preferred Vendors/Makes
6.	UPS	HITACHI HI-REL / VERTIV / LIVELINE / SCHNEIDER-APC / POWERONE / ABB / SIEMENS/CONSUL / GE / KELTRON / EMERSON (LIEBERT) / APLAB / AMARA RAJA
7.	Isolator	SIEMENS / L&T / C&S / ABB / BCH / SCHNEIDER / KAYCEE
8.	AC Power Contactor	SIEMENS / L&T / BCH / ABB / SCHNEIDER / C&S
9.	DC Power Contactor	BCH / SIEMENS / L&T / ABB / SCHNEIDER
10.	LT Capacitor	UNISTAR / CGL / DANDAPANI / Madhav / ABB
11.	Semiconductor Fuse	ALSTOM / SIEMENS / FERRAZ / COOPER BUSSMAN / ABB / Panicker switchgear
12.	Vacuum Contactor	SCHNEIDER / L&T / SIEMENS / ABB / CGL
13.	Soft-starter (LT)	ABB / ROCKWELL / SIEMENS / SCHNEIDER
F. Control Desks and Control Devices		
1.	Control Desk	PYROTECH / RITTAL / L&T / BCH
2.	Control Panel/ Control Station / Power Junction Box	PYROTECH / RITTAL / SIEMENS / L&T / BCH / BHEL / C&S / TECHNOCRAT / MEDITRON / SEN & SINGH / POWER & PROTECTION / VIJAYA SWITCHGEAR / COSMIC POWER SYSTEM / MK ENGINEERS / INNOVATIVE SYSTEMS / ABB / SCHNEIDER / INDPOWER, VIZAG / ECC / SWITCHING CIRCUITS
3.	Push Button	SIEMENS / BCH / L&T / VAISHNO / C&S / SCHNEIDER / TECHNIC / ESSEN / SALZER / KAYCEE
4.	Limit Switch	AG SYSTEMS / JAY BALAJI / TECHNOCRATS / ELECTROMAG / JSI / TECHNIC / SIEMENS / BCH / KAKKU (EPCC) / INDUSTRIES SYNDICATE / DYNATROL / STROMKRAFT / ESSEN / JAYSHREE / KAYCEE
5.	Change Over Switch / Selector Switch / Control Switch	SEIMENS / L&T / KAYCEE / C&S / SALZWR ELECTRONICS / STANDARD / HHE / BCH / INDOASIAN / ABB /SWITRON / HAVELLS / HPL / SCHNEIDER / VAISHNO / ABB
6.	Discrepancy Control Switch	ABB / AG SYSTEMS / DAV
7.	Time Delay Relay	BCH / L&T / SIEMENS / ABB
8.	Emergency Switch / Belt Sway Switch / Pull Cord Switch / Belt Slip Switch	JSI / AG SYSTEMS / PB / JAI BALAJI / JAYASHREE / KAKKU (EPCC) / TELEMCHANIQUE / STROMKRAFT / PROTO CONTROL / EPC
9.	Semaphore Indicator	ALSTOM / SIEMENS / DAV
10.	Auxiliary Relay/ Control Contactor	SIEMENS / L&T / BCH / C&S / ABB / SCHNEIDER / ROCKWELL
11.	Master Controller	SIEMENS / STROMKRAFT / ELECTROMAG AG Magnetics / Perfect Electrics / KAKKU (EPCC) / SCHNEIDER / SPEED-O-CONTROL
12.	Control Transformer	Sudheer Transformers / SIEMENS / AE / INDUSREE / KAPPA / ANU ELECTRICALS / INSTRANS / POWER SERVICES, Kolkata / INDUSREE, Kolkata