

Sr. no.	Standardized approved specification
A	BELT SWITCHES
	<p>Zero Speed /Under Speed Switches:-</p> <p>Type -RM2211-NITD-CA-22-B30 Supply Voltage As per user requirement. Contact Combination -2NO+2NC Contact Rating -5/10 A, 240 V AC Circuit principal -Discrete electronics Probe type -SP12 B 30X 65, 3 wire Inductive Probe Size -30 mm D x 65 mm L Probe Enclosure -Brass Tube Non Flush Sensing Gap -Normal- 15 mm, -Effective- 9 mm Protection -IP-65, Range of RPM -----, Speed Setting Method -By knob</p>
	<p>Belt Sway Switches :-</p> <p>Type - SW-4028T22, Contact Dimensions - 2NO+2NC, Contact Rating - 10A, 240V AC, 50 HZ, Protection - IP-65</p>
	Pull Cord Switches -

	Type - SW-4038H22, Contact Dimensions - 2NO+2NC, Contact Rating - 10A, 240V AC, 50 HZ, Protection - IP-65
B	Conveyor Belt
	<p>a) FR grade Conveyor Belt 1600 mm width, 4 Ply, 1250KN/M. b) FR grade Conveyor Belt 1600 mm width, 4 Ply, 800KN/M. c) FR grade Conveyor Belt 1200 mm width, 4 Ply, 1250KN/M.</p> <p>d) FR grade Conveyor Belt 1200 mm width, 4 Ply, 1000KN/M. e) FR grade Conveyor Belt 1200 mm width, 4 Ply, 800KN/M.</p> <ul style="list-style-type: none"> ➤ 05mm Top Rubber cover & 3mm Bottom Rubber cover, Nylon-Nylon Fabric ,Open End, Cut Edge, conforming to latest IS 1891 (Part-I & Part-V) & ISO 340 or latest/amended IS as applicable . ➤ Longitudinal joints for making greater width belt with two or more lesser width belts is not allowed. ➤ Longitudinal joints in plies are not allowed. ➤ Other Physical dimensions as per user requirement.
C	V-Belt

	<p>V-Belt of various sizes as per IS 2494 (Part I:1994) and to be purchased from following firms:</p> <ul style="list-style-type: none"> ➤ Nulon limited, New Delhi. ➤ Andrew Yule & Co. Limited, New Delhi. ➤ Fenner (I) Limited, Madurai. ➤ Pix Transmissions Limited, Nagpur. ➤ Dunlop India Limited, New Delhi. ➤ Hilton , Green Park Extension , New Delhi.
D	Crusher Hammers
	<p>Toothed Crusher Ring Hammers of Austenitic Manganese steel casting of (Grade-III) as per IS 276:2000 with addition of Copper (Cu) 0.2-0.3% and Titanium(Ti) 0.06-0.1% in chemical composition. Physical dimensions as per user requirement.</p>
E	Battery:-
	<p>Batteries of Exide, Amaron, Microtec, make. Battery capacity/rating as per user requirement.</p>
F	Railway Track Material (Items of 1:8.5 points & crossing (52 kg rail) without sleepers):-
	<p>As per RDSO Drawings ,specifications & from approved vendors of Railway</p>

Er. Rajesh Gulati
XEN/CHP, RGTPP,
HPGCL, Khedar, Hisar.

Er. Suraj Bhan
XEN/CHM-III, ,
PTPS-II, Panipat.

Er. P.K.Nigam
XEN/TGM,
DCRTPP, Yamunanagar.

Er. S.L.Sachdeva
SE/O&M-I, RGTPP,
HPGCL, Khedar, Hisar.

