

Sr. no.	Standardized approved specification
<b>A</b>	<b>BELT SWITCHES</b>
	<p><b>Zero Speed /Under Speed Switches:-</b></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><b>Belt Sway Switches :-</b></p> <p>Type - SW-4028T22,  Contact Dimensions - 2NO+2NC,  Contact Rating - 10A, 240V AC, 50 HZ,  Protection - IP-65</p>
	<b>Pull Cord Switches -</b>

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

	<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"> <li>➤ Nulon limited, New Delhi.</li> <li>➤ Andrew Yule &amp; Co. Limited, New Delhi.</li> <li>➤ Fenner (I) Limited, Madurai.</li> <li>➤ Pix Transmissions Limited, Nagpur.</li> <li>➤ Dunlop India Limited, New Delhi.</li> <li>➤ Hilton , Green Park Extension , New Delhi.</li> </ul>
<b>D</b>	<b>Crusher Hammers</b>
	<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>
<b>E</b>	<b>Battery:-</b>
	<p>Batteries of Exide, Amaron, Microtec, make. Battery capacity/rating as per user requirement.</p>
<b>F</b>	<b>Railway Track Material (Items of 1:8.5 points &amp; crossing (52 kg rail) without sleepers):-</b>
	<p>As per RDSO Drawings ,specifications &amp; 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.

