

OTHER ALLIED REQUIREMENTS TECHNICAL SPECIFICATIONS AND

SI	Item	Specification	Qty
1	Motor	<ul style="list-style-type: none">Motor, Gearhead & Encoder Combination<ul style="list-style-type: none">(a) 24V DC 150 Watt Graphite Burshed Motor [RE40]<ul style="list-style-type: none">* Max. Current: 6A; Max. Efficiency: 90% or more;Max. Cont. Torque: 0.170 Nm or more(b). Planetary Gear head (ceramic) [GP42C]<ul style="list-style-type: none">* GR; 43:1; Max. Cont. Torque: 15Nm(c) 3 Channel Encoder [HEDS5540]<ul style="list-style-type: none">* 500 CPT; Max. Operating frequency: 100kHz	2 Sets

1. WARRANTY

- 1.1. Comprehensive on-site warranty for a period of one year must be provided to be effective from the date of final acceptance of the items/equipment at the User's laboratory/Institute.

2. Concessional GST Certificate

- 1.1. Concessional GST Certificate will be issued.