

SCHEDULE OF REQUIREMENT AND TECHNICAL SPECIFICATIONS

SI No.	Description of items	Quantity
PUR/628/DMS/MP/E/201920		
	Planetary gear-head motor, controller, sensor and other accessories	
	(a) MOTOR: RE 40, Ø40 mm, Graphite Brushes, 150 Watt, Part No.: 148867	
	(b) GEAR: Planetary Gearhead GP 52 C Ø52 mm, 4 – 30 Nm, Ceramic Version, Part No.: 223094	08 sets
	(c) CONTROLLER: EPOS2 P 24/5, Digital positioning controller, 5 A, 11 – 24 VDC, Part No.: 378308	each
	(d) SENSOR: Encoder HEDS 5540, 500 CPT, 3 Channels, Part No. 110513	
	(e) Other necessary cables and accessories	

1. INSTALLATION, COMMISSIONING AND TRAINING

1.1. NOT REQUIRED

2. WARRANTY

2.1. Comprehensive on-site warranty for a period of **ONE YEAR** must be provided to be effective from the date of successful completion of installation and commissioning and /or final acceptance of the items / equipment at the user's laboratory / Institute.