

LIST OF ITEMS

Sr. No.	Item / Description	Quantity
1.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & Type: SA 18MGQ4-FQ Output Torque: 1800 Nm Output Speed: 24 rpm Power: 380V 50 Hz 3Phase Rating Current: 1.5 A Motor Power: 0.4 KW 15 min Safety Class: IP68 Brand: Soarsun/Rotork/Flowserve/Equivalent	02 Nos.
2.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & Type: SA 12MGQ3-FQ Output Torque: 1200 Nm Output Speed: 24 rpm Power: 380V 50 Hz 3Phase Rating Current: 1.2 A Motor Power: 0.24 KW 15 min Safety Class: IP68 Brand: Soarsun/Rotork/Flowserve/Equivalent	02 Nos.
3.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & Type: SA 20MGQ4-FQ Output Torque: 2000 Nm Output Speed: 24 rpm Power: 380V 50 Hz 3Phase Rating Current: 1.6 A Motor Power: 1.27 KW 15 min Safety Class: IP68 Brand: Soarsun/Rotork/Flowserve/Equivalent	02 Nos.

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4.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & Type: SA-LM12 Output Torque: 80 Nm Output Speed: 24 rpm Power: 380V 50 Hz 3Phase Rating Current: 1.5 A Motor Power: 0.4 KW 15 min Safety Class: IP68 Brand: Soarsun/Rotork/Flowserve/Equivalent	02 Nos.
5.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & Type: SA-S10MLE1 Output Torque: 60 Nm Output Speed: 24 rpm Power: 220 V 50 Hz Rating Current: 1.8 A Motor Power: 0.45 KW 15 min Safety Class: IP68 Brand: Soarsun/Rotork/Flowserve/Equivalent	02 Nos.
6.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & Type: SA-LM10 Output Torque: 40 Nm Power: 380V 50 Hz 3Phase Rating Current: 1 A Motor Power: 0.24 KW Safety Class: IP68 Brand: Soarsun/Rotork/Flowserve/Equivalent	02 Nos.

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7.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & Type: 2SB 2SH3B512-9GA10-600C Set Thrust (both up & down): 25000N Control Thrust (Max. & Min.): 25000N/ 16600N Output Speed: 112 rpm Travel: 100mm 3 Phase Asynchronus Motor Model: ILP1069-4WQ99-ZQ42-380V Speed: 1370 rpm Power: 380 VAC 50 Hz 3PH Motor Power : 0.25 KW Current: 1.1A Operation Mode: S5 1200 c/h, 60% Safety Class: IP-67 Insulation degree: F Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.
8.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & Type: 2SB 2SH3B511-9GA10-600C Set Thrust (both up & down): 12500N Control Thrust (Max. & Min.): 12500N/ 8000N Output Speed: 112 rpm Travel: 100mm 3 Phase Asynchronus Motor Model: ILP1063-4WQ99-ZQ42-380V Speed: 1370 rpm Power: 380 VAC 50 Hz 3PH Motor Power : 0.25 KW Current: 1.1A Operation Mode: S5 1200 c/h, 60% Safety Class: IP-67	02 Nos.

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	Insulation degree: F Brand: YEPEF/Rotork/Flowserve/Equivalent	
9.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & Type: CTDZT-10 Output Torque: 1000 Nm Power: 380V 50 Hz 3Phase Safety Class: IP65 DN-100, SS-304 400 oC, 0-60 CENTORK VLAVE Brand: Soarsun/Rotork/Flowserve/Equivalent	02 Nos.
10.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & TYPE: YZN-F-CN30M Torque: 300 N.m. 380V 50 Hz Power: 90 W Yangzou Electric Actuator Co. Limited Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.
11.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & TYPE: YZN-F-CN10M Torque: 100 N.m. 380V 50 Hz Power: 23 W Yangzou Electric Actuator Co. Limited Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.
12.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & TYPE: 2SB6011-2AD0 Torque: 4000 N.m. 1mm/s 220 VAC 50 Hz	01 Nos.

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	Safety Class: IP67 Brand: SURPASS/Rotork/Flowserve/Equivalent	
13.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & TYPE: 2SB6012-2AD0 Torque: 1000 N.m. 1mm/s 220 VAC 50 Hz Safety Class: IP67 Brand: SURPASS/Rotork/Flowserve/Equivalent	01 Nos.
14.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & TYPE: 2SB6013-2AD0 Torque: 1000 N.m. 1mm/s 220 VAC 50 Hz Safety Class: IP67 Brand: SURPASS/Rotork/Flowserve/Equivalent	01 Nos.
15.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & TYPE: IQ10-F10-B4 Maximum Torque: 34 N.m. Speed: 24 rpm 3 Phase Motor Specification Motor Power: 0.20 KW 15min Motor Current: 0.4 A Indication Contact: vac 120 5A, Vdc 30 Lubrication: SAE80EP Temperature: -30 to 70 oC Safety Class: IP 66/ 68 Brand: Rotork/Flowserve/Equivalent	02 Nos.

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16.	Intelligent Motorized Regulating Actuator with Command & Feedback signal 4-20mA Model & TYPE: ZDLP-64 Flow Coefficient: 4 cv Travel: 16 mm Product Size: 20 mm Power: 230vac 50 Hz Pressure: 6.4 M Pa Temperature: -17 to 200 oC Safety Class: IP 67/ 68 Brand: Rotork/Flowserve/Equivalent	02 Nos.
17.	Intelligent Motorized On/ Off Actuator Model & Type: SA 25 Output Torque: 400 Nm Output Speed: 24 rpm Power: 380V 50 Hz 3Phase Rating Current: 5.8 A Motor Power: 1.27 KW 15 min Safety Class: IP68 Brand: SA Range Soarsun/Flowserve/Equivalent	06 Nos.
18.	Intelligent Motorized On/ Off Actuator Model & Type: SA-LM10 Output Torque: 40 N.m. output Speed: 1.2 rpm Power: 380V 50Hz 3PH Rating Current: 1 A Motor Power: 0.24 KW 15min Safety Class: IP68 Brand: SA Range Soarsun/Flowserve/Equivalent	02 Nos.
19.	Intelligent Motorized On/ Off Actuator Model & Type: SA-18-A1 Output Torque: 110 N.m. Output Speed: 24 rpm Power: 380V 50Hz 3PH	04 Nos.

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	Rating Current: 1.5 A Motor Power: 0.4 KW 15min Safety Class: IP68 Brand: SA Range Soarsun/Flowserve/Equivalent	
20.	Intelligent Motorized On/ Off Actuator Model & Type: SA-25BC5-A1 Output Torque: 400 N.m. Output Speed: 24 rpm Power: 380V 50Hz 3PH Rating Current: 5.8 A Motor Power: 1.27 KW 15min Safety Class: IP68 Brand: SA Range Soarsun/Flowserve/Equivalent	02 Nos.
21.	Intelligent Motorized On/ Off Actuator Model & Type: SA-25-A1-1 Output Torque: 100 N.m. Output Speed: 24 rpm Power: 380V 50Hz 3PH Rating Current: 5.8 A Motor Power: 1.27 KW 15min Safety Class: IP68 Brand: SA Range Soarsun/Flowserve/Equivalent	02 Nos.
22.	Intelligent Motorized On/ Off Actuator Model & Type: SA-25-A1 Output Torque: 400 N.m. Output Speed: 24 rpm Power: 380V 50Hz 3PH Rating Current: 5.8 A Motor Power: 1.27 KW 15min Safety Class: IP68 Brand: SA Range Soarsun/Flowserve/Equivalent	02 Nos.

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23.	Intelligent Motorized On/ Off Actuator Model & Type: SA-10-A1 Output Torque: 40 N.m. Output Speed: 24 rpm Power: 380V 50Hz 3PH Rating Current: 1.1 A Motor Power: 0.24 KW 15min Safety Class: IP68 Brand: SA Range Soarsun/Flowserve/Equivalent	04 Nos.
24.	Intelligent Motorized On/ Off Actuator Model & Type: 2SH1A000100-ACO-FC-ZTD10+YW Turns: 125 Output Speed: 24 rpm Control Torque(Min/Max): 50/150 N.m. Nomial Torque: 100 N.m. Direction of Rotation: Clockwise for close 3 Phase induction Motor Model: YDF2-212-4W Speed: 1380 rpm Power: 380 VAC 50 Hz 3PH Motor Power : 0.25KW Duty: S2-10min Current: 1.03A Connection: Y Safety Class: IP-65 Insulation Class: F Brand: YEPEF/Rotork/Flowserve/Equivalent	06 Nos.
25.	Intelligent Motorized On/ Off Actuator Model & Type: 2SH1A000300-ACO-FC-ZTD10+YW Turns: 125 Output Speed: 24 rpm Control Torque(Min/Max): 150/450 Nomial Torque: 300 N.m. Direction of Rotation: Clockwise for close	02 Nos.

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	3 Phase induction Motor Model: YDF-W Speed: 1375 rpm Power: 380 VAC 50 Hz 3PH Motor Power : 0.55KW Duty: S2-10min Current: 2.05A Connection: Y Safety Class: IP-65 Insulation Class: F Brand: YEPEF/Rotork/Flowserve/Equivalent	
26.	Intelligent Motorized On/ Off Actuator Model & Type: 2SH1A000600-ACO-FC-ZTD10+YW Turns: 80 Output Speed: 24 rpm Control Torque(Min/Max): 300/900 Nomial Torque: 600 N.m. Direction of Rotation: Clockwise for close 3 Phase induction Motor Model: YDF2 312-4W Speed: 1340 rpm Power: 380 VAC 50 Hz 3PH Motor Power : 1.5KW Duty: S2-10min Current: 4.35A Connection: Y Safety Class: IP-65 Insulation Class: F Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.
27.	Intelligent Motorized On/ Off Actuator Model & Type: 2SH1Q00600-ICO-FC-ZTD67+YW Turns: 80 Output Speed: 24 rpm Control Torque(Min/Max): 300/900	02 Nos.

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	Nomial Torque: 600 N.m. Direction of Rotation: Clockwise for close 3 Phase induction Motor Model: YDF 212-4W Speed: 1380 rpm Power: 380 VAC 50 Hz 3PH Motor Power : 0.25KW Duty: S2-10min Current: 1.03 A Connection: Y Safety Class: IP-67 Insulation Class: F Brand: YEPEF/Rotork/Flowserve/Equivalent	
28.	Intelligent Motorized On/ Off Actuator Model & Type: 2SH1A000200-ACO-FC-ZTD10+YW Turns: 125 Output Speed: 24 rpm Control Torque(Min/Max): 100/300 Nomial Torque: 200 N.m. Direction of Rotation: Clockwise for close 3 Phase induction Motor Model: YDF2-221-4W Speed: 1375 rpm Power: 380 VAC 50 Hz 3PH Motor Power : 0.37 KW Duty: S2-10min Current: 1.56 A Connection: Y Safety Class: IP-65 Insulation Class: F Brand: YEPEF/Rotork/Flowserve/Equivalent	06 Nos.

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29.	Intelligent Motorized On/ Off Actuator Model & Type: 2SH1A000150-ACO-FC-ZTD10+YW Turns: 125 Output Speed: 24 rpm Control Torque(Min/Max): 75/225 Nomial Torque: 150 N.m. Direction of Rotation: Clockwise for close 3 Phase induction Motor Model: YDF2- 212-4W Speed: 1380 rpm Power: 380 VAC 50 Hz 3PH Motor Power : 0.25 KW Duty: S2-10min Current: 1.03 A Connection: Y Safety Class: IP-65 Insulation Class: F Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.
30.	Intelligent Motorized On/ Off Actuator Model & Type: 2SH1A000450-ACO-FC-ZTD10+YW Turns: 80 Output Speed: 24 rpm Control Torque(Min/Max): 225/675 Nomial Torque: 450 N.m. Direction of Rotation: Clockwise for close 3 Phase induction Motor Model: YDF2- W Speed: 1375 rpm Power: 380 VAC 50 Hz 3PH Motor Power : 1.30 KW Duty: S2-10min Current: 2.88 A Connection: Y Safety Class: IP-65	02 Nos.

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	Insulation Class: F Brand: YEPEF/Rotork/Flowserve/Equivalent	
31.	Intelligent Motorized On/ Off Actuator Model & TYPE: LKIZZ20-24-2W Torque: 450 N.m. Speed: 24 rpm Yanghou Lankong Valve Actuator Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.
32.	Intelligent Motorized On/ Off Actuator Model & TYPE: YZN-F-CN30 Torque: 300 N.m. 380V 50 Hz Power: 90 W Yangzou Electric Actuator Co. Limited Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.
33.	Intelligent Motorized On/ Off Actuator Model & TYPE: YZN-F-CN10 Torque: 90 N.m. 380V 50 Hz Power: 23 W Yangzou Electric Actuator Co. Limited Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.
34.	Intelligent Motorized On/ Off Actuator Model & Type: POL 10 Torque: 100 N.m. Speed: 1 rpm 380V 50 Hz Power: 0.06 KW Safety Class: IP-55 Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.

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35.	Intelligent Motorized On/ Off Actuator Model & Type: 2SQ25-18-9S2-T400 Control Torque (Min/Max): 125/250 N.m. Full Travel: 90 degree 400V 50 Hz Power: 75 Watt Travel Time: 18 sec Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.
36.	Intelligent Motorized On/ Off Actuator Model & Type: ISO150M Torque: 1500 N.m. Speed: 1rpm 380V 50 Hz Motor Power: 0.55 KW Current: 2.4 A Protection Class: IP 65 Changeng Electric Valve CO. Ltd. Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.
37.	Intelligent Motorized On/ Off Actuator Model & Type: QFT20-1 Torque: 200 N.m. 380V 50 Hz 3PH Brand: NEUMAX/Rotork/Flowserve/Equivalent	02 Nos.
38.	Intelligent Motorized On/ Off Actuator Model & Type: RQ20 Torque: 203 N.m. Speed: 18 rpm 380V 50 Hz 3PH Current: 2.1 A Motor Power: 0.81 KW Protection Class: IP 68 rotork Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.

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39.	Intelligent Motorized On/ Off Actuator Model & Type: AS00-SK-W10 Torque: 1200 N.m. Speed: 0.5 rpm 400V 50 Hz 3PH Motor Power: 0.37 KW Chengdu Smart Technology Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.
40.	Intelligent Motorized On/ Off Actuator Model & Type: AS00-SK-W03 Torque: 300 N.m. Speed: 1 rpm 400V 50 Hz Motor Power: 60 Watt Chengdu Smart Technology Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.
41.	Intelligent Motorized On/ Off Actuator Model & Type: FDZW20 Torque: 200 N.m. Speed: 24 rpm 380V 50 Hz Motor Power: 0.55 KW Current: 2.4 A Temperature: 20-60oC IP Class: 67 Chengdu Smart Technology Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.
42.	Intelligent Motorized On/ Off Actuator Model & Type: JMS-05 220 VAC, 50/60 Hz Current: 0.25A 5 Kg f m -30 to 80 oC Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.

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43.	Intelligent Motorized On/ Off Actuator Model & Type: SJS10-E Torque: 100 N.m. Speed: 1 rpm 220 Vac 50 Hz Motor Power: 15 Watt Current: 0.35 Amp Brand: YEPEF/Rotork/Flowserve/Equivalent	02 Nos.
44.	Intelligent Motorized On/ Off Actuator Model & Type: EFMI-H-O-JB-K 2/11 Sec Torque: 35 N.m. Speed: 1 rpm 230 Vac 50 Hz Motor Power: 10W 0.2A Mount: F07 Temperature: -25 to 70 oC Safety Class: IP 67 Brand: FLOWINN/Rotork/Flowserve/Equivalent	02 Nos.