



# Request for Quote

Printed: 15.05.2022

Page: 1 of 14  
**Number: 6000331766**  
Date: 15.05.2022

VAT REG NO: 4740101508

**ESKOM HOLDINGS GENERATION**  
**eskom holdings generation Ltd**  
P O Box 2634  
johannesburg  
2157

RFQ Collective number  
**LPMED0020G**  
Contact person  
**PUTUMA PIKOLOMZI ZENGETWA**

Your person responsible/Your reference

Please deliver to:  
Medupi Power Station.  
Grootegeeluk-Onverwacht Road  
Ellisras.  
0555

Your vendor number with us  
**11070302**  
Quotation deadl.: 30.05.2022

Delivery date: Day 30.06.2022

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Medupi Power Station Gx  
Steenbokpan Road, Private Bag x9001

Lephalale 0555 SA  
Tel 0147638818 Fax

Item	Material		Description	
	RFQ quantity	Unit		Deliv. date
00010	0620685		ACTUATOR ELEC:120-300 NM;1400 RPM;0.6 A	
	30	each		
ACTUATOR, ELECTRIC: TORQUE: 120-300 NM; SPEED: 1400 RPM; POTENTIAL: 400 VAC; CURRENT: 0.6 A; POWER: 0.08 KW; ENCLOSURE RATING: IP67; TRAVEL: MULTI TURN; TYPE: MOTOR; CLASSIFICATION: DUCTILE IRON A126; SPECIFICATION: FO-BVI; REFERENCE NO: 3907NM82562; SUPPL P/N: SG07.1-F07/22SEC; USED FOR OPENING AND CLOSING OF BUTTERFLY VALVE; COM23015155VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).				
00020	0668566		ACTUATOR ELEC:250 NM;32 RPM;4-20 MA	
	6	each		
Manufacturer part number		Manuf. Manuf. pl. Rev. 1.		
SA14.1-F14.B2-32-D400/50				
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ACTUATOR, ELECTRIC: TORQUE: 250 NM; SPEED: 32 RPM; POTENTIAL: 110-250 VAC/DC; CURRENT: 4-20 MA; POWER: 25 W; ENCLOSURE RATING: IP67; TYPE: MULTI TURN; MANUF P/N: SA14.1-F14.B2-32-D400/50; FOR AUX STEAM TURBINE; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).				
00030	0581710		ACTUATOR:AUTO ELECTRIC MULTI-TURN	
	12	each		
ACTUATOR: TYPE: AUTO ELECTRIC MULTI-TURN; APPLICATION: MOTIVE STEAM VLV EJECTOR; MANUF P/N: SA07.5/GS803/AM061; TORQUE RATING: BREAKDOWN TORQUE 619NM, REQUIRED TORQUE 34NM; NUMBER OF TURNS PER STORKE: 1-500; TIME PER MOVEMENT: 25 SEC; ENCLOSURE RATING: ip68; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).				
00040	0581713		ACTUATOR:AUTO MULTI-TURN	
	12	each		
ACTUATOR: TYPE: AUTO MULTI-TURN; APPLICATION: EJECTOR AIR/STEAM VLV; REFERENCE NO: TRI-CON A1; TORQUE RATING: BREAKDOWN TORQUE 272 NM, REQUIRED TORQUE 17 NM; MOVEMENT TIME: 24 SEC; NUMBER OF TURNS PER STROKE: 1-500; ENCLOSURE RATING: IP67; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).				
00050	0581711		ACTUATOR:AUTO MULTI-TURN	
	12	each		
ACTUATOR: TYPE: AUTO MULTI-TURN; APPLICATION: AIR/STEAM SUCTION VLV;				

Item	Material	Description	Deliv. date
RFQ quantity	Unit		
MANUF P/N: SA07.1/VZ4.3/GS100.3/AM01.1; TORQUE RATING: BREAKDOWN TORQUE 1870 NM, REQUIRED TORQUE 27NM; MOVEMENT TIME: 69 SEC; NUMBER OF TURNS PER STROKE: 1-500; ENCLOSURE RATING: IP68; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).			
00060	0581712	ACTUATOR:AUTO MULTI-TURN	
12	each	ACTUATOR: TYPE: AUTO MULTI-TURN; APPLICATION: MOTIVE STEAM VLV; MANUF P/N: SA07.5/AM01.1; TORQUE RATING: BREAKDOWN TORQUE 35 NM, REQUIRED TORQUE 30NM; MOVEMENT TIME: 16 SEC; NUMBER OF TURNS PER STROKE: 1-500; ENCLOSURE RATING: IP68; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00070	0581714	ACTUATOR:AUTO MULTI-TURN	
12	each	ACTUATOR: TYPE: AUTO MULTI-TURN; APPLICATION: MOTIVE STEAM STOP VLV; REFERENCE NO: SA07.5/AM01.1; TORQUE RATING: BREAKDOWN TORQUE 35 NM, REQUIRED TORQUE 30 NM; MOVEMENT TIME: 14 SEC; NUMBER OF TURNS PER STROKE: 1-500; ENCLOSURE RATING: IP68; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00080	0618189	ACTUATOR ELEC:15-30 NM;11 RPM;400 VAC	
7	each	ACTUATOR, ELECTRIC: TORQUE: 15-30 NM; SPEED: 11 RPM; POTENTIAL: 400 VAC; CURRENT: 0.4 A; POWER: 40 W; ENCLOSURE RATING: IP68; TYPE: BUTTERFLY VALVE; CLASSIFICATION: NON HAZARDOUS; SUPPL P/N: SAR07.2-F10/11; APPLICATION: AUX COOLINGVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00090	0618186	ACTUATOR ELEC:20-60 NM;22 RPM;400 VAC	
4	each	ACTUATOR, ELECTRIC: TORQUE: 20-60 NM; SPEED: 22 RPM; POTENTIAL: 400 VAC; CURRENT: 0.7 A; POWER: 0.12 KW; ENCLOSURE RATING: IP68; TYPE: BUTTERFLY VALVE; CLASSIFICATION: NON HAZARDOUS; SUPPL P/N: SAR07.6-F10/22; APPLICATION: AUX COOLINGVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00100	0618187	ACTUATOR ELEC:20-60 NM;45 RPM;400 VAC	
20	each		

Item	Material	Description	Deliv. date
RFQ quantity	Unit		
ACTUATOR, ELECTRIC: TORQUE: 20-60 NM; SPEED: 45 RPM; POTENTIAL: 400 VAC; CURRENT: 1.6 A; POWER: 0.2 KW; ENCLOSURE RATING: IP68; TYPE: BUTTERFLY VALVE; CLASSIFICATION: NON HAZARDOUS; SUPPL P/N: SA07.6-F10/45; APPLICATION: AUX COOLINGVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).			
00110	0618185	ACTUATOR ELEC:30-60 NM;11 RPM;400 VAC	
10	each	ACTUATOR, ELECTRIC: TORQUE: 30-60 NM; SPEED: 11 RPM; POTENTIAL: 400 VAC; CURRENT: 0.6 A; POWER: 0.06 KW; ENCLOSURE RATING: IP68; TYPE: BUTTERFLY VALVE; CLASSIFICATION: NON HAZARDOUS; SUPPL P/N: SAR07.6-F10/11; APPLICATION: AUX COOLINGVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00120	0618188	ACTUATOR ELEC:40-120 NM;22 RPM;400 VAC	
30	each	ACTUATOR, ELECTRIC: TORQUE: 40-120 NM; SPEED: 22 RPM; POTENTIAL: 400 VAC; CURRENT: 1.3 A; POWER: 0.25 KW; ENCLOSURE RATING: IP68; TYPE: BUTTERFLY VALVE; CLASSIFICATION: NON HAZARDOUS; SUPPL P/N: SA10.2-F10/22; APPLICATION: AUX COOLINGVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00130	0708060	ACTUATOR PNEUM:DIA 200 MM;100 MM	
100	each	Manufacturer part number TRA 18200/M/100	Manuf. Manuf. pl. Rev. 1.
ACTUATOR, PNEUMATIC: DIMENSIONS: DIA 200 MM; PRESSURE RATING: 1-6 BAR; 150 DEG C; TRAVEL: 100 MM; OPERATED: DOUBLE ACTING COMPRESSED AIR OPERATED; MATERIAL: C35K/S235JRG2; OEM P/N: DWZSTG-MZYL; TRA 18200/M/100; REPLACEMENT OF 583424; APPLICATION GAH SEALS; SERIES: A17 WITH MAGNET: TRA/8200/M/100; SEAL MATERIAL: VITON; PRESSURE TESTING CERTIFICATE TO BE SUPPLIED UPON DELIVERY VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).			
00140	0640212	ACTUATOR ELEC:15-30 NM;1400 RPM;400 VAC	
2	each	ACTUATOR, ELECTRIC: TORQUE: 15-30 NM; SPEED: 1400 RPM; POTENTIAL: 400 VAC; CURRENT: 0.4 A; POWER: 0.045 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:16; TYPE: MULTI TURN; MANUF P/N: SAR07.1; FOR CONTROOL VALVE(GLOBE VALVE) MV5311 DN80/PN40; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	

Item	Material		Description	
	RFQ quantity	Unit		Deliv. date
00150	0640211		ACTUATOR ELEC:60-100 NM;1400 RPM;400 VAC	
	2	each	ACTUATOR, ELECTRIC: TORQUE: 60-100 NM; SPEED: 1400 RPM; POTENTIAL: 400 VAC; CURRENT: 1.2 A; POWER: 0.18 KW; ENCLOSURE RATING: IP67; RATIO: 10.1-16; TYPE: MULTI TURN; REFERENCE NO: 01-03QLB11 AA001; SUPPL P/N: SAR10.1; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00160	0576680		ACTUATOR ELEC:10-30 NM;22 RPM;400 V	
	6	each	ACTUATOR, ELECTRIC: TORQUE: 10-30 NM; SPEED: 22 RPM; POTENTIAL: 400 V; CURRENT: 0.6 A; POWER: 0.06 KW; ENCLOSURE RATING: IP68; RATIO: 51:1; TRAVEL: 90 DEG; TYPE: MULTI TURN; CLASSIFICATION: NON HAZARDOUS; MANUF P/N: SA07.2; FOR USE ON SSC MAKE-UP WATERS VALVES; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00170	0617346		ACTUATOR ELEC:60-120 NM;22 RPM;400 VAC	
	4	each	ACTUATOR, ELECTRIC: TORQUE: 60-120 NM; SPEED: 22 RPM; POTENTIAL: 400 VAC; CURRENT: 1.4 A; POWER: 0.37 KW; ENCLOSURE RATING: IP67; RATIO: 10.1-11; CLASSIFICATION: NON HAZARDOUS; SPECIFICATION: B1-22; REFERENCE NO: 13156159; 13156160; 13156161; 13162923; 13162924; 13162926; SAR10.1-F10/22; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00180	0609102		ACTUATOR ELEC:100 NM;8 RPM;400 V;1.1 A	
	2	each	ACTUATOR, ELECTRIC: TORQUE: 100 NM; SPEED: 8 RPM; POTENTIAL: 400 V; CURRENT: 1.1 A; POWER: 0.37 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:16; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122228; SA14.1; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00190	0609221		ACTUATOR ELEC:100 NM;8 RPM;400 VAC;1.1 A	
	2	each	ACTUATOR, ELECTRIC: TORQUE: 100 NM; SPEED: 8 RPM; POTENTIAL: 400 VAC; CURRENT: 1.1 A; POWER: 0.37 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:16; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122215; SA14.1; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE	

Item	Material		Description	
	RFQ quantity	Unit		Deliv. date
CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).				
00200	0616453		ACTUATOR ELEC:100 NM;8 RPM;400 VAC;1.1 A	
	5	each	ACTUATOR, ELECTRIC: TORQUE: 100 NM; SPEED: 8 RPM; POTENTIAL: 400 VAC; CURRENT: 1.1 A; POWER: 0.37 KW; ENCLOSURE RATING: IP67; RATIO: 10.1-16; TYPE: SA14.1; CLASSIFICATION: NON HAZARDOUS; SUPPL P/N: 13122230; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00210	0609223		ACTUATOR ELEC:100-140 NM;8 RPM;400 VAC	
	2	each	ACTUATOR, ELECTRIC: TORQUE: 100-140 NM; SPEED: 8 RPM; POTENTIAL: 400 VAC; CURRENT: 1.1 A; POWER: 0.37 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:19; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122227; SA14.1; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00220	0609101		ACTUATOR ELEC:110 NM;8 RPM;400 VAC;1.1 A	
	2	each	ACTUATOR, ELECTRIC: TORQUE: 110 NM; SPEED: 8 RPM; POTENTIAL: 400 VAC; CURRENT: 1.1 A; POWER: 0.37 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:256; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122213; SA14.1; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00230	0609224		ACTUATOR ELEC:12 NM;8 RPM;400 VAC;0.4 A	
	12	each	ACTUATOR, ELECTRIC: TORQUE: 12 NM; SPEED: 8 RPM; POTENTIAL: 400 VAC; CURRENT: 0.4 A; POWER: 0.045 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:13.5; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122244; SA07.1-F10/8; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00240	0609216		ACTUATOR ELEC:130 NM;8 RPM;400 VAC;1.1 A	
	2	each	ACTUATOR, ELECTRIC: TORQUE: 130 NM; SPEED: 8 RPM; POTENTIAL: 400 VAC; CURRENT: 1.1 A; POWER: 0.37 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:16; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122217; SA14.1; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	

Item	Material		Description	
	RFQ quantity	Unit		Deliv. date
00250	0609213		ACTUATOR ELEC:140 NM;8 RPM;400 VAC;1.1 A	
	2	each	ACTUATOR, ELECTRIC: TORQUE: 140 NM; SPEED: 8 RPM; POTENTIAL: 400 VAC; CURRENT: 1.1 A; POWER: 0.37 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:16; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122216; SA14.1; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00260	0609220		ACTUATOR ELEC:140 NM;8 RPM;400 VAC;1.1 A	
	2	each	ACTUATOR, ELECTRIC: TORQUE: 140 NM; SPEED: 8 RPM; POTENTIAL: 400 VAC; CURRENT: 1.1 A; POWER: 0.75 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:16; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122215; SA14.1; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00270	0609218		ACTUATOR ELEC:180 NM;16 RPM;400 VAC	
	3	each	ACTUATOR, ELECTRIC: TORQUE: 180 NM; SPEED: 16 RPM; POTENTIAL: 400 VAC; CURRENT: 1.9 A; POWER: 0.75 KW; ENCLOSURE RATING: IP67; RATIO: 10:13.5; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13148739; SA14.1-F14/16; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00280	0609100		ACTUATOR ELEC:240-360 NM;45 RPM;400 VAC	
	4	each	ACTUATOR, ELECTRIC: TORQUE: 240-360 NM; SPEED: 45 RPM; POTENTIAL: 400 VAC; CURRENT: 7 A; POWER: 3 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:256; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122246; SA14.5-F14/45; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00290	0609214		ACTUATOR ELEC:290-420 NM;22 RPM;400 VAC	
	3	each	ACTUATOR, ELECTRIC: TORQUE: 290-420 NM; SPEED: 22 RPM; POTENTIAL: 400 VAC; CURRENT: 4.3 A; POWER: 1.5 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:38; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122211; SA14.5-F14/22; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	

Item	Material	Description	Deliv. date
RFQ quantity	Unit		
00300	0609215	ACTUATOR ELEC:290-420 NM;8 RPM;400 VAC	
2	each	ACTUATOR, ELECTRIC: TORQUE: 290-420 NM; SPEED: 8 RPM; POTENTIAL: 400 VAC; CURRENT: 4.3 A; POWER: 1.5 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:38; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122211; SA14.5; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00310	0609099	ACTUATOR ELEC:344-410 NM;4 RPM;400 VAC	
3	each	ACTUATOR, ELECTRIC: TORQUE: 344-410 NM; SPEED: 4 RPM; POTENTIAL: 400 VAC; CURRENT: 3 A; POWER: 0.37 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:9.5; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122259; SA14.5-F14/4; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00320	0609217	ACTUATOR ELEC:45 NM;8 RPM;400 VAC;0.6 A	
2	each	ACTUATOR, ELECTRIC: TORQUE: 45 NM; SPEED: 8 RPM; POTENTIAL: 400 VAC; CURRENT: 0.6 A; POWER: 90 W; ENCLOSURE RATING: IP67; RATIO: 10.1:16; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122240; SA14.1; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00330	0609225	ACTUATOR ELEC:45 NM;8 RPM;400 VAC;0.6 A	
2	each	ACTUATOR, ELECTRIC: TORQUE: 45 NM; SPEED: 8 RPM; POTENTIAL: 400 VAC; CURRENT: 0.6 A; POWER: 0.09 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:16; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122232; SA07.5-F10/8; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00340	0609222	ACTUATOR ELEC:520-770 NM;5.6 RPM;400 VAC	
3	each	ACTUATOR, ELECTRIC: TORQUE: 520-770 NM; SPEED: 5.6 RPM; POTENTIAL: 400 VAC; CURRENT: 4 A; POWER: 0.75 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:38; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13122250; SA16.1-F16/5.6; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	



Item	Material	Unit	Description	Deliv. date
	RFQ quantity			
00350	0671053		ACTUATOR ELEC:60-120 NM;22 RPM;400 VAC	
	64	each		
	Manufacturer part number		Manuf. Manuf. pl. Rev. 1.	
	SAR10.2-F10-B1+AMA1.1			
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ACTUATOR, ELECTRIC: TORQUE: 60-120 NM; SPEED: 22 RPM; POTENTIAL: 400 VAC; CURRENT: 3 A; POWER: 1.5 KW; ENCLOSURE RATING: IP67; TYPE: BOILER; MANUF P/N: SAR10.2-F10-B1+AMA1.1; DATA SHEET AND ALL RELEVANT CERTIFICATES TO BE SUPPLIED; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).				
00360	0609219		ACTUATOR ELEC:80 NM;22 RPM;400 VAC;1.4 A	
	2	each		
ACTUATOR, ELECTRIC: TORQUE: 80 NM; SPEED: 22 RPM; POTENTIAL: 400 VAC; CURRENT: 1.4 A; POWER: 0.37 KW; ENCLOSURE RATING: IP67; RATIO: 10.1:11; TYPE: BOILER; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: 13156160; SA10.1; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).				
00370	0618432		ACTUATOR ELEC:100-250 NM;45 RPM;400 VAC	
	3	each		
ACTUATOR, ELECTRIC: TORQUE: 100-250 NM; SPEED: 45 RPM; POTENTIAL: 400 VAC; CURRENT: 3.6 A; POWER: 1.5 KW; ENCLOSURE RATING: IP67; TYPE: MULTI TURN; SUPPL P/N: SA14.1-B3/45; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).				
00380	0617138		ACTUATOR ELEC:10-30 NM;90 RPM;400 VAC	
	24	each		
ACTUATOR, ELECTRIC: TORQUE: 10-30 NM; SPEED: 90 RPM; POTENTIAL: 400 VAC; CURRENT: 1 A; POWER: 0.37 KW; ENCLOSURE RATING: IP67; TYPE: MULTI TURN; SPECIFICATION: SA07.1-F10/90; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).				
00390	0675164		ACTUATOR HYD:4 MPA;85 (APPROX) MM	
	5	each		
	Manufacturer part number		Manuf. Manuf. pl. Rev. 1.	
	5122228-0; 2-138167-9			
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ACTUATOR, HYDRAULIC: TYPE: H0158-025-A (OIL HYDRAULIC CYLINDER);				

Item	Material	Description	Deliv. date
RFQ quantity	Unit		
RATING: 4 MPA; TRAVEL: 85 (APPROX) MM; OPERATED: HYDRAULIC SERVO-VALVE; INLET CONNECTION SIZE: HYDRAULIC FITTING; OUTLET CONNECTION TYPE: FLANGED; DIMENSIONS: BASE DIA 330 X CYLINDER DIA 180 X CYLINDER ID 180 X CYLINDER + BASE LG =262 MM; SUPPL P/N: 5122228-0; 2-138167-9; FD FAN BLADE PITCH HYDRAULIC ACTUATOR ASSEMBLY. DELIVER IN FOIL IN A CRATE. ROTATING OIL SEAL PACKED SEPARATELY.			
00400	0617109	ACTUATOR ELEC:15-30 NM;22 RPM;400 VAC	
5	each	ACTUATOR, ELECTRIC: TORQUE: 15-30 NM; SPEED: 22 RPM; POTENTIAL: 400 VAC; CURRENT: 0.6-1.9 A; POWER: 90 W; ENCLOSURE RATING: IP67; RATIO: 10.1-9.5; TYPE: MULTI TURN; SPECIFICATION: SAR07.1-F07/22; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00410	0623752	ACTUATOR ELEC:260-600 NM;32 RPM;400 VAC	
8	each	ACTUATOR, ELECTRIC: TORQUE: 260-600 NM; SPEED: 32 RPM; POTENTIAL: 400 VAC; CURRENT: 0.5 A; POWER: 0.9 W; ENCLOSURE RATING: IP67; TYPE: MULTI TURN; CLASSIFICATION: NON HAZARDOUS; SUPPL P/N: SG10.1-F10/32; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00420	0675375	ACTUATOR HYD:OIL HYDRAULIC CYLINDER	
5	each	ACTUATOR, HYDRAULIC: TYPE: OIL HYDRAULIC CYLINDER; RATING: 5 MPA; TRAVEL: 125 MM; OPERATED: HYDRAULIC SERVO-VALVE; INLET CONNECTION TYPE: HYDRAULIC FITTING; OUTLET CONNECTION TYPE: FLANGE; DIMENSIONS: DIA 400 MM; ID FAN BLADE PITCH HYDRAULIC ACTUATOR ASSEMBLY; DELIVER IN FOIL IN A CRATE. (HNC10/20 AN001)	
00430	0617124	ACTUATOR ELEC:60-120 NM;45 RPM;400 VAC	
36	each	ACTUATOR, ELECTRIC: TORQUE: 60-120 NM; SPEED: 45 RPM; POTENTIAL: 400 VAC; CURRENT: 2.5 A; POWER: 0.75 KW; ENCLOSURE RATING: IP67; RATIO: 10.1-91; TYPE: MULTI TURN; SPECIFICATION: SAR10.1-F10/45; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00440	0666445	ACTUATOR ELEC:400-1000 NM;32 RPM;400 V	
10	each		

Item	Material	Description		Deliv. date
RFQ quantity		Unit		
Manufacturer part number		Manuf.	Manuf. pl. Rev. 1.	
SA16.1+AM0.21F16				
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ACTUATOR, ELECTRIC: TORQUE: 400-1000 NM; SPEED: 32 RPM; POTENTIAL: 400 V; CURRENT: 0.6 A; POWER: 3.3 KW; ENCLOSURE RATING: IP67; MANUF P/N: SA16.1+AM0.21F16; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).				
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00450	0621478	ACTUATOR ELEC:20-60 NM;22 RPM;400 VAC		
6		each		
ACTUATOR, ELECTRIC: TORQUE: 20-60 NM; SPEED: 22 RPM; POTENTIAL: 400 VAC; CURRENT: 0.7 A; POWER: 0.12 KW; ENCLOSURE RATING: IP68; TYPE: BALL ISOLATING VALVE; CLASSIFICATION: NON HAZARDOUS; SUPPL P/N: SA07.6-F10/22; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).				
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00460	0630245	ACTUATOR ELEC:100-250 NM;45 RPM;400 VAC		
2		each		
ACTUATOR, ELECTRIC: TORQUE: 100-250 NM; SPEED: 45 RPM; POTENTIAL: 400 VAC; CURRENT: 2.5 A; POWER: 0.75 KW; ENCLOSURE RATING: IP68-DS; REFERENCE NO: SA 14.2-F14; SUPPL P/N: SA 14.2-F14; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).				
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00470	0671076	ACTUATOR PNEUM:DIA 477 X LG 800 MM		
6		each		
ACTUATOR, PNEUMATIC: DIMENSIONS: DIA 477 X LG 800 MM; PRESSURE RATING: 55 PSIG; TRAVEL: 1.5 M; OPERATED: SPRING DIAPHRAGM; MATERIAL: CAST IRON; MODEL NO: 88; SIZE 16; BENCH RANGE 21-45 PSI G; AIR ACTION AIR TO OPEN. FAIL POSITION CLOSED; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).				
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00480	0617123	ACTUATOR ELEC:100-250 NM;90 RPM;400 VAC		
14		each		
ACTUATOR, ELECTRIC: TORQUE: 100-250 NM; SPEED: 90 RPM; POTENTIAL: 400 VAC; CURRENT: 7.6 A; POWER: 3 KW; ENCLOSURE RATING: IP67; TYPE: MULTI TURN; SPECIFICATION: SA14.1-F14/90; APPLICATION: GRAVIMETRIC COAL FEEDER; ASSEMBLED WITH AUMA Matic AM02.1VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).				

Item	Material		Description	
	RFQ quantity	Unit		Deliv. date
00490	0617136		ACTUATOR ELEC:200-500 NM;63 RPM;400 VAC	
	40	each	ACTUATOR, ELECTRIC: TORQUE: 200-500 NM; SPEED: 63 RPM; POTENTIAL: 400 VAC; CURRENT: 10 A; POWER: 4 KW; ENCLOSURE RATING: IP67; TYPE: MULTI TURN; SPECIFICATION: SA14.5-F14/63; MODEL NO: KMS-TP100-301; APPLICATION: AM02.1 MSP1110KC6-F18E1 VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00500	0617121		ACTUATOR ELEC:20-60 NM;45 RPM;400 VAC	
	40	each	ACTUATOR, ELECTRIC: TORQUE: 20-60 NM; SPEED: 45 RPM; POTENTIAL: 400 VAC; CURRENT: 1.7 A; POWER: 0.37 KW; ENCLOSURE RATING: IP67; RATIO: 10.1-91; TYPE: MULTI TURN; SPECIFICATION: SA07.5-F10/45; ASSEMBLED WITH AUMA MATIC AM01.1 VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00510	0617120		ACTUATOR ELEC:30-60 NM;16 RPM;400 VAC	
	36	each	ACTUATOR, ELECTRIC: TORQUE: 30-60 NM; SPEED: 16 RPM; POTENTIAL: 400 VAC; CURRENT: 0.7 A; POWER: 0.18 KW; ENCLOSURE RATING: IP67; RATIO: 10.1-22.5; TYPE: MULTI TURN; SPECIFICATION: SAR07.5-F07/16; ASSEMBLED WITH AUMA MATIC AM01.1; INCLUDE HANDWHEEL 160-HA VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00520	0617119		ACTUATOR ELEC:40-120 NM;63 RPM;400 VAC	
	10	each	ACTUATOR, ELECTRIC: TORQUE: 40-120 NM; SPEED: 63 RPM; POTENTIAL: 400 VAC; CURRENT: 4 A; POWER: 1.5 KW; ENCLOSURE RATING: IP67; RATIO: 10.1-91; TYPE: MULTI TURN; SPECIFICATION: SA10.1-F10/63; ASSEMBLED WITH AUMA MATIC AM01.1 VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00530	0621476		ACTUATOR ELEC:250-500 NM;1400 RPM;7 A	
	10	each	ACTUATOR, ELECTRIC: TORQUE: 250-500 NM; SPEED: 1400 RPM; POTENTIAL: 400 VAC; CURRENT: 7 A; POWER: 3 KW; ENCLOSURE RATING: IP67; TYPE: VALVE; CLASSIFICATION: SAR14.5; DRAWING NO: Z101.908 REV 0; SUPPL P/N: SAR14.5-F14/1400; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	

Item	Material		Description	
	RFQ quantity	Unit		Deliv. date
00540	0617352		ACTUATOR ELEC:30-60 NM;45 RPM;400 VAC	
	4	each	ACTUATOR, ELECTRIC: TORQUE: 30-60 NM; SPEED: 45 RPM; POTENTIAL: 400 VAC; CURRENT: 1.7 A; POWER: 0.37 KW; ENCLOSURE RATING: IP67; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: SAR07.5-F10/45; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00550	0690294		ACTUATOR ELEC:SA_07.5-F10-B3-45+AM01.1	
	6	each	Manufacturer part number SA_07.5-F10-B3-45+AM01.1	
			Manuf. Manuf. pl. Rev. 1.	
			ACTUATOR, ELECTRIC: TORQUE: 20-60 NM; SPEED: 45 RPM; POTENTIAL: 400 V; CURRENT: 3PH-AC; POWER: 1.5 KW; ENCLOSURE RATING: IP67; RATIO: 10.1-22.5; TYPE: MULTI TURN ACTUATOR AUMA-NORM; CLASSIFICATION: VACUUM BREAKER; OEM P/N: SA_07.5-F10-B3-45+AM01.1; KKS: MAC10/20 AA121- M01; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00560	0617318		ACTUATOR ELEC:5-16 KNM;11 RPM;400 VAC	
	12	each	ACTUATOR, ELECTRIC: TORQUE: 5-16 KNM; SPEED: 11 RPM; POTENTIAL: 400 VAC; CURRENT: 44 A; POWER: 15 KW; ENCLOSURE RATING: IP67; CLASSIFICATION: NON HAZARDOUS; REFERENCE NO: SA40.1-F40/11; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00570	0574437		ACTUATOR: BINARY; OPENING/CLOSING 70 SEC	
	5	each	ACTUATOR: TYPE: BINARY; RATING: TORQUE 40-120NM; TEMP -40 TO 70DEG C; N 45L/MIN; TRAVEL: OPENING/CLOSING 70 SEC; MANUF P/N: 3511MD10402; SA10.2-F10; TYPE AUMA; COM NUMBER 13193408; LUBE F15; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00580	0580202		ACTUATOR: MOTOR DRIVEN; 400V 3PH 50HZ	
	5	each	ACTUATOR: TYPE: MOTOR DRIVEN; RATING: 400V 3PH 50HZ; TRAVEL: 260 S; APPLICATION: AC MOTORS; MANUF P/N: SA7.2-16.2-F10; OPENING TIME: 70 SECONDS;	



## Request for Quote

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**Number:**

**6000331766**

Date:

15.05.2022

VAT REG NO: 4740101508

Item	Material	Description	Deliv. date
RFQ quantity	Unit		
CLOSING TIME: 0-114 SEC (CV400-150); CLOSING TIME: 114-260 SEC (CV150-0); FISHER ET CAVITROL III ONE STAGE TWO SPEED SIPOS; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).			
00590	0580201	ACTUATOR:MULTI TURN;400V 3PH 50HZ	
5	each	ACTUATOR: TYPE: MULTI TURN; RATING: 400V 3PH 50HZ; TRAVEL: 180 TO 230 DEG; APPLICATION: AC MOTORS; MANUF P/N: SA(R)07-AM-GS63.3-F10; CLOSING/OPENING TIME: MIN OF 50 SEC; SHORT TIME DUTY: S2-15MIN; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	
00600	0617347	ACTUATOR ELEC:SA10.1-F10/32;40-120 NM	
6	each	ACTUATOR, ELECTRIC: TORQUE: 40-120 NM; SPEED: 32 RPM; POTENTIAL: 400 VAC; CURRENT: 2.5 A; POWER: 0.75 KW; ENCLOSURE RATING: IP67; TYPE: MULTI TURN; CLASSIFICATION: NON HAZARDOUS; APPLICATION: SUBMERGED SCRAPER CONVEYOR FIRE WATER BACK-UP GATE VALVE; REFERENCE NO: SA10.1-F10/32; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	