



شركة السمراء لتوليد الكهرباء
Samra Electric Power Co (SEPCO)

Samra Electric power Company
Tender 89/2025 Supply of RO Membrane Spare Parts

Line	Description	Quantity	UOM
1	F/C port FCP 1.5In IPSG CF3M (DWG REF No. 2) P/N (96236) for WWTP RO (Model 80S60)	6	Each
2	F/C port seal SQ F/C PT 1.5IN EPDM, peroxide cured (DWG REF No. 3) P/N (196224) for WWTP RO (Model 80S60)	6	Each
3	Bearing plate assembly Part No. 194452 (DWG REF No. 4) P/N (194452) for WWTP RO (Model 80S60)	9	Each
4	bearing plate Part No. 96157 (DWG REF No. 4.1) P/N (96157) for WWTP RO (Model 80S60)	9	Each
5	sealing plate Part No. 96160 (DWG REF No. 5) P/N (96160) for WWTP RO (Model 80S60)	12	Each
6	permeate port 1 IN NPL NYL Part No. 96162 (DWG REF No. 6) P/N (96162) for WWTP RO (Model 80S60)	12	Each
7	port nut ABS 1.85-12NU-LH 8IN MOD Part No. 45066 (DWG REF No. 7) P/N (45066) for WWTP RO (Model 80S60)	12	Each
8	head seal Part No. 196223 (DWG REF No. 8) P/N (196223) for WWTP RO (Model 80S60)	12	Each
9	permeate port seal EPDM, peroxide cured Part No. 196215 (DWG REF No. 9) P/N (196215) for WWTP RO (Model 80S60)	12	Each
10	quick release retaining ring Part No. 47336 (DWG REF No. 10) P/N (47336) for WWTP RO (Model 80S60)	20	Each
11	upstream adapter Kit (DWG REF No. 14) P/N (PWG194034) for WWTP RO (Model 80S60)	12	Each
12	downstream adapter Kit (DWG REF No. 14) P/N (50161) for WWTP RO (Model 80S60)	12	Each
13	adapter seal Part No. 196222 P/N (196222) for WWTP RO (Model 80S60)	12	Each
14	20 NOS. of PTW seal of 196209 (DWG REF No. 16) P/N (50287) for WWTP RO (Model 80S60)	25	Each
15	thrust cone Part No. 96163 (DWG REF No. 17) P/N (96163) for WWTP RO (Model 80S60)	8	Each
16	RO-membrane, SW30HRLE-440i	23	Each

