



شركة السمرا لتوليد الكهرباء
Samra Electric Power Co. (SEPCO)

شركة السمرا لتوليد الكهرباء

عطاء 2024/56

شراء خدمة معايرة عدادات الغاز

- 1- Std. Test for the meters (10, 50, 100 %).
- 2- Inspect and calibrate the sensing and measuring Instruments.
- 3- Provide the Calibration test certificate.
- 4- FAT in the workshop.
- 5- Packing and charging.
- 6- Test report and clarify any needed spare parts.

The meters spec. as below:

Samra- GFM (ERP: 202401138)	Detail
GPRS - 1 DANIEL 8 In. GFM SN: 05-430452	MODEL: 3400 PRESS CLASS: 600 FLOW RATE: 3450 - 114200 ACFH PRESS: 150 - 1500 PSI. MTR DESIGN CODE: ASME B31.3 BODY / FLG MATERIAL: LCC/LCC FLG DESIGN CODE: ASME B16.5
GPRS - 2 SICK/MAIHAK 8 In. SN: 06508726	FLOW SIC 600 FL600-4P3D08CLO600SC0060RFON-S1-3DC2N1Y ARTIKEL-NR: 1041732 Q MIN /MAX: 130 / 2500 m3/h
GPRS - 3 Elster 8 In. GFM PO: Po001311-2 SN: 4481	Type: Q. Sonic-4 Q: 35 / 3670 m3/h Q t: 367 m3/h. Capacity: 25 L P process: 4 - 148.0 barg. T process: -20 C - +60 C. Body design code: ASME B31.8 Flange design code: ASME B16.5. Material: 8" ASME600# RF ASTM A350 LF2 Cl.1 Pulse factor: 3000 Imp/m2
GPRS - 4 KROHNE 10 In. GFM SN: a13050008	model: ALTOSONIC V12 Q: 110 / 5000 m3/h Q t :1100 m3/h M.F :2000 Imp/m3 Volume: +-33.6 L P process: 25 / 70 bar(g) T process: 37 / 70 C Design Code: ASME 831.3 Body Material: ASME A350 GR LF2 Phydro @RT: 153.2 bar Approval : OILM R137/CVN 710381 01

