


| REF NO. | QTY | DESCRIPTION | PART NO. |
|---------|-----|--|----------|
| 1 | 1 | VALVE PLUG ASMBLY 100 PPD (2000 GR/HR) | RV-140 |
| | | VALVE PLUG ASMBLY 200 PPD (5 KG/HR) | RV-240 |
| | | VALVE PLUG ASMBLY 500 PPD (10 KGR/HR) | RV-540 |
| 2 | 1 | RATE VALVE SEAT 100 PPD (2000 GR/HR) | RV-130 |
| | | RATE VALVE SEAT 200 PPD (5 KG/HR) | RV-230 |
| | | RATE VALVE SEAT 500 PPD (10 KG/HR) | RV-530 |
| 3 | 2 | RATE VALVE STEM O-RING | OR-102 |
| 4 | 2 | RATE VALVE SEAT/ADAPTOR FACE O-RING | OR-103 |
| 5 | 2 | METERING TUBE GASKET | TABLE 1 |
| 6 | 1 | METERING TUBE ASSEMBLY (NO. 6 THRU 9) | TABLE 1 |
| 7 | 1 | UPPER FLOAT STOP | |
| 8 | 1 | METERING FLOAT | |
| 9 | 1 | LOWER FLOAT STOP | |
| 10 | 1 | METER BODY TO 200 PPD(2000 GR/HR) | RM-100S |
| | | METER BODY 500 PPD (10 KG/HR) | RM-500S |
| 11 | 2 | 3/8" TUBE FITTING 100 PPD (2000 GR/HR) | TU-150 |
| | | 1/2" TUBE FITTING 200 PPD (5 KG/HR) | TU-250 |
| | | 5/8" TUBE FITTING 500 PPD (10 KG.HR) | TU-550 |

| SO ₂ MAXIMUM FEED RATE | | METERING TUBE ASSEMBLY PART NO. | METERING TUBE GASKET PART NO. | |
|-----------------------------------|----------|---------------------------------|-------------------------------|--------------|
| PPD | (GR/HR) | | UPPER GASKET | LOWER GASKET |
| 0.8 | 16 | MT-105 | GK-111 | GK-111 |
| 1.5 | 36 | MT-110 | GK-111 | GK-111 |
| 4 | 66 | MT-120 | GK-111 | GK-111 |
| 10 | 200 | MT-130 | GK-111 | GK-111 |
| 25 | 500 | MT-140 | GK-112 | GK-112 |
| 50 | 1000 | MT-150 | GK-112 | GK-111 |
| 100 | 2000 | MT-160 | GK-112 | GK-111 |
| 200 | 5 kg/hr | MT-200 | GK-112 | GK-111 |
| 500 | 10 kg/hr | MT-500 | GK-500 | GK-500 |

| | |
|--|--|
|  | CHEMICAL INJECTION TECHNOLOGIES |
| SULFUR DIOXIDE REMOTE METER PANEL PARTS LIST | |
| BY: HPS | DATE: 1 SEP '93 |
| SCALE: NTS | DWG NO:RM-1/2/5S |