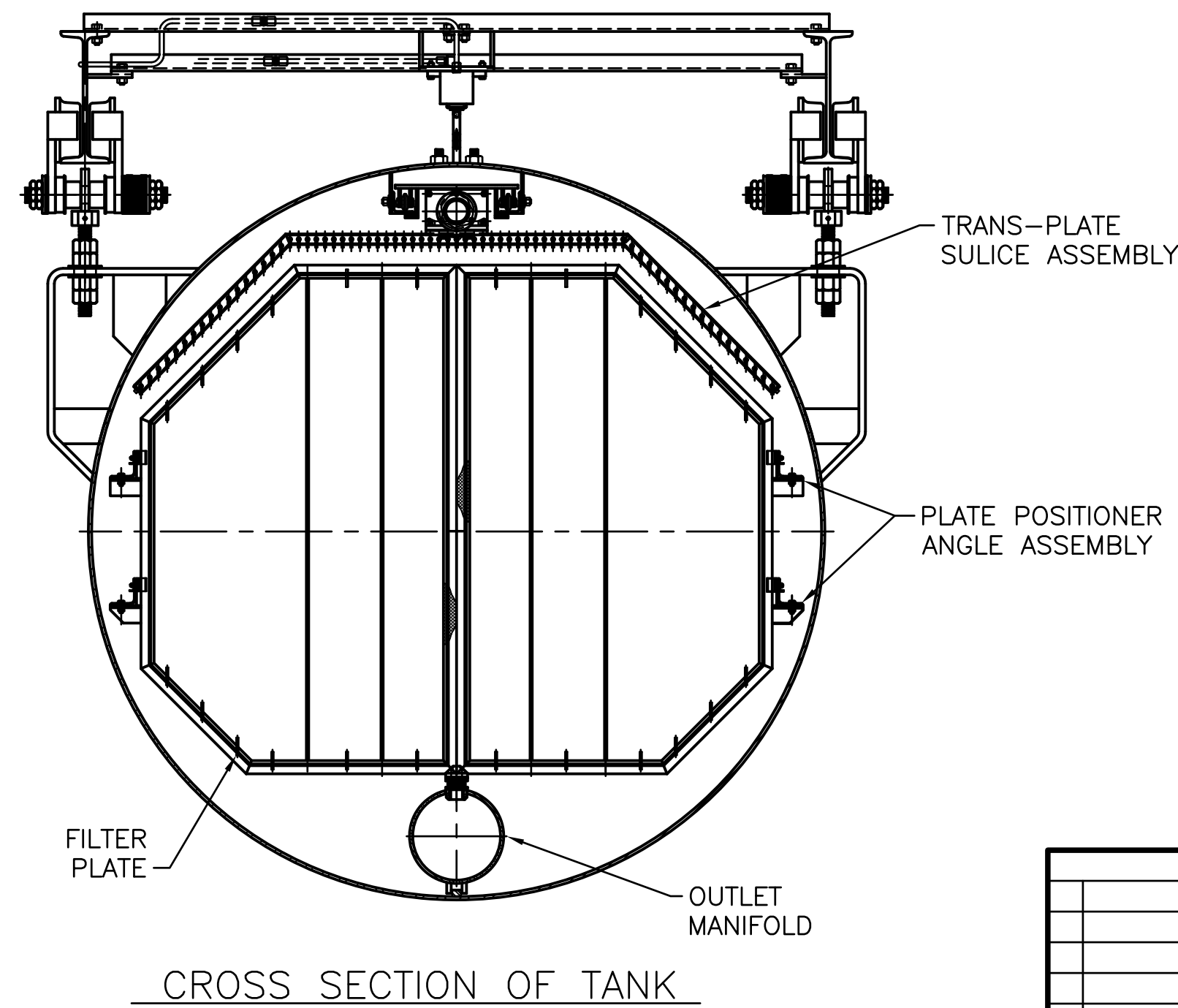


**Generic Sales Drawing for Reference Only*

| | MCRO DIMENSIONAL DATA TO BE USED FOR DWG.# F-4002-84" | | | | | | | | | | | | | |
|------------------------------|---|----------------------|---------------|-----------------------------|--------------------------------|---------------------------------|-----------------------------|-----------------|--------------------|-----|--------|--------|-----|-----|
| FILTER SIZE NOM.(SQ. FT.) | TANK SIZE | PLATE C/L SPACING | PLATE QTY. | AREA PER PLATE (SQ. FT.) | ACTUAL GROSS AREA (SQ. FT.) | CAKE CAP. 1" THICK (CU. FT.) | TANK VOLUME (U.S. GALS.) | EMPTY WEIGHT | WEIGHT FULL H2O | V" | W" | X" | Y" | Z " |
| 1400 | 84" | 3 1/2" | 27 | 51.75 | 1,397.25 | 116.44 | 3,240 | 20,000 | 47,022 | 157 | 158.88 | 259.38 | 278 | 286 |
| 1600 | 84" | 3 1/2" | 31 | 51.75 | 1,604.25 | 133.69 | 3,570 | 21,600 | 51,374 | 171 | 172.88 | 287.38 | 306 | 314 |
| 1800 | 84" | 3 1/2" | 35 | 51.75 | 1,811.25 | 150.94 | 3,900 | 23,200 | 55,726 | 185 | 186.88 | 315.38 | 334 | 342 |
| 2000 | 84" | 3 1/2" | 39 | 51.75 | 2,018.25 | 168.19 | 4,230 | 24,800 | 60,078 | 199 | 200.88 | 343.38 | 362 | 370 |
| 2200 | 84" | 3 1/2" | 43 | 51.75 | 2,225.25 | 185.44 | 4,560 | 26,400 | 64,430 | 213 | 214.88 | 371.38 | 390 | 398 |
| 2400 | 84" | 3 1/2" | 47 | 51.75 | 2,432.25 | 202.69 | 4,890 | 28,000 | 68,783 | 227 | 228.88 | 399.38 | 418 | 426 |
| 2600 | 84" | 3 1/2" | 51 | 51.75 | 2,639.25 | 219.94 | 5,220 | 29,600 | 73,135 | 241 | 242.88 | 427.38 | 446 | 454 |
| 2800 | 84" | 3 1/2" | 54 | 51.75 | 2,794.50 | 232.87 | 5,470 | 31,200 | 76,820 | 251 | 253.38 | 448.38 | 467 | 475 |
| 3000 | 84" | 3 1/2" | 58 | 51.75 | 3,001.50 | 250.12 | 5,800 | 32,800 | 81,172 | 265 | 267.38 | 476.38 | 495 | 503 |
| 3200 | 84" | 3 1/2" | 62 | 51.75 | 3,208.50 | 267.37 | 6,130 | 34,400 | 85,524 | 279 | 281.38 | 504.38 | 523 | 531 |
| 3400 | 84" | 3 1/2" | 66 | 51.75 | 3,415.50 | 284.62 | 6,460 | 36,000 | 89,876 | 293 | 295.38 | 532.38 | 551 | 559 |



NOTE:
ALL CHART INFORMATION IS APPROXIMATE AND
FOR SALES PURPOSES ONLY. FINAL DATA WILL
BE SUPPLIED WITH CERTIFIED DRAWINGS.

TOLERANCES: $\pm 1/2"$

| REVISIONS | DATE | BY | CKD. | SPARKLER FILTERS INC. CONROE, TEXAS | | |
|-----------|------|----|------|--|---------------|-----------|
| | | | | MCRO- -3 1/2"-84" DIA. | | |
| | | | | DIMENSIONAL | | |
| MATERIAL | | | | DATE 2-13-18 | DRAWN BY T.P. | DWG. NO. |
| | | | | SCALE 1/16"=1" | CKD. BY | F-4002-84 |