



4 SOLIDS™

GRAVITY DROP

NON-INVASIVE BULK SOLIDS CAPACITANCE MASS FLOW METER

Material Data Sheet: Polypropylene

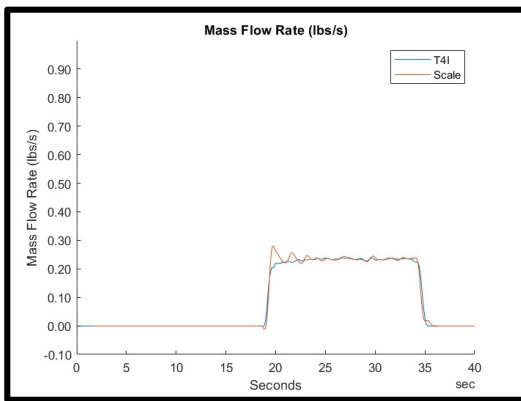


Test Results

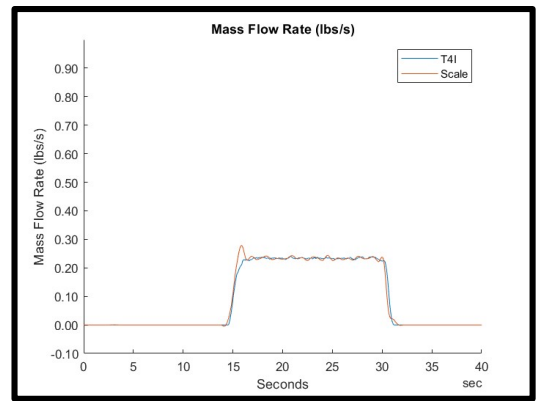
Test Data:

| Test Number: | Mass Flow Rate: (lbs/s) | Volume Fraction: (%) | Relative Error: (%) |
|--------------|-------------------------|----------------------|---------------------|
| 1 | 0.2345 | 3.70% | -1.55% |
| 2 | 0.2323 | 3.71% | -0.33% |
| 3 | 0.2331 | 3.79% | 1.58% |
| 4 | 0.2335 | 3.79% | 1.41% |
| 5 | 0.2340 | 3.73% | -0.56% |
| 6 | 0.2336 | 3.72% | -0.55% |

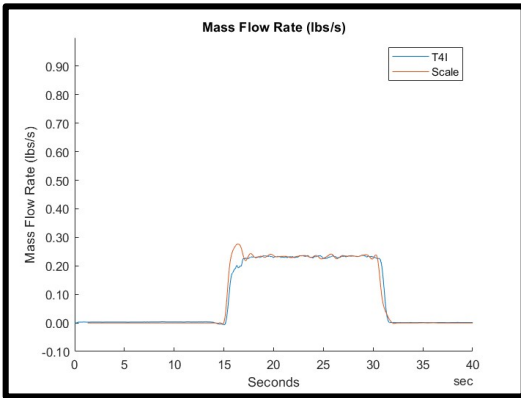
Test 1



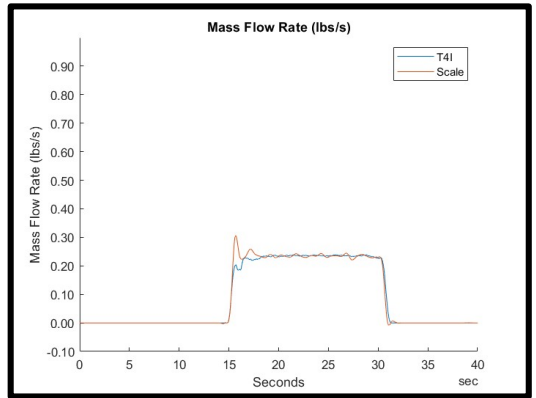
Test 2



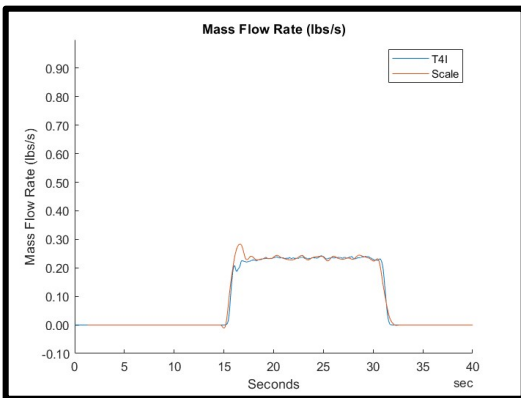
Test 3



Test 4



Test 5



Test 6

