

## Technical Specifications

| Part No.       | Volume        | Increment | Test Volume                | Inaccuracy (+)           | Imprecision (+)         |
|----------------|---------------|-----------|----------------------------|--------------------------|-------------------------|
| <b>P6-0500</b> | 0.1 – 2.5µl   | 0.05µl    | 2.5µl<br>1.25µl<br>0.25µl  | 2.50%<br>3.00%<br>12.00% | 2.00%<br>3.00%<br>6.00% |
| <b>P6-0502</b> | 0.5 – 10µl    | 0.1µl     | 10µl<br>5µl<br>1µl         | 1.00%<br>1.50%<br>2.50%  | 0.80%<br>1.50%<br>1.50% |
| <b>P6-0504</b> | 2 – 20µl      | 0.5µl     | 20µl<br>10µl<br>2µl        | 0.90%<br>1.20%<br>3.00%  | 0.40%<br>1.00%<br>2.00% |
| <b>P6-0506</b> | 5 – 50 µl     | 0.5µl     | 50µl<br>25µl<br>5µl        | 0.60%<br>0.90%<br>2.00%  | 0.30%<br>0.60%<br>2.00% |
| <b>P6-0508</b> | 10 – 100µl    | 1µl       | 100µl<br>50µl<br>10µl      | 0.80%<br>1.00%<br>3.00%  | 0.15%<br>0.40%<br>1.50% |
| <b>P6-0510</b> | 20 – 200µl    | 1µl       | 200µl<br>100µl<br>20µl     | 0.60%<br>0.80%<br>3.00%  | 0.15%<br>0.30%<br>1.00% |
| <b>P6-0514</b> | 100 – 1000µl  | 5µl       | 1000µl<br>800µl<br>100µl   | 0.60%<br>0.70%<br>2.00%  | 0.20%<br>0.25%<br>0.70% |
| <b>P6-0516</b> | 200 – 1000µl  | 5µl       | 1000µl<br>500µl<br>200µl   | 0.60%<br>0.70%<br>0.90%  | 0.20%<br>0.25%<br>0.30% |
| <b>P6-0518</b> | 1000 – 5000µl | 50µl      | 5000µl<br>2500µl<br>1000µl | 0.50%<br>0.60%<br>0.70%  | 0.15%<br>0.30%<br>0.30% |
| <b>P6-0519</b> | 2 - 10ml      |           | 10ml<br>5ml<br>2ml         | 0.60%<br>1.20%<br>3.00%  | 0.20%<br>0.30%<br>0.60% |