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- Product information
- Custom-made and OEM
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- PIPETTE**
- Nichipet Premium
 - Nichipet Premium LT
 - Nichipet EX Plus II
 - Nichipet EX II
 - Nichipet EX II MULTI
 - NICHIRYO Le
 - Nichipet FII&VII
 - Nichipet ECO
 - MODEL 3100
 - MODEL 5100
 - Premium Tip
 - Premium Filter Tip
 - Smart Pack
 - Nichimate Flush
 - Centrifuge Tube & Micro Tube

- DISPENSER**
- Nichimate Stepper
 - ▶ **MODEL 8100**
 - MODEL 8800
 - Pipette Mate NEO
 - MODEL 2100DG
 - ACCUPENSER JR.
 - DISPET
 - DISPET EX II
 - DISPET Mini



Variable Repetitive Syringe Dispenser

MODEL 8100



Dream Point 1 point 1 hour

- Features
- Specifications**

Specifications

| | |
|---------|--------------|
| Cat. No | Product name |
| 00-8100 | MODEL8100 |

AC&CV | Syringes | Stands

AC&CV

| Syringes | | dial No | | | | | Accuracy (%) | Precision (%) |
|-----------------------------|--------|---------|-------|-------|--------|--------|--------------|---------------|
| | | 1 | 2 | 3 | 4 | 5 | | |
| 00-SG-V2 | 0.06mL | 1μL | 2μL | 3μL | 4μL | 5μL | ±2.5 | ≤4.0~≤2.5 |
| 00-SG-S | 0.6mL | 10μL | 20μL | 30μL | 40μL | 50μL | ±1.5 | ≤1.5~≤1.0 |
| 00-SG-M | 1.5mL | 25ul | 50ul | 75ul | 100μL | 125μL | ±1.2 | ≤1.0~≤0.8 |
| 00-SG-N3 | 3mL | 50μL | 100μL | 150μL | 200μL | 250μL | ±1.0 | ≤0.9~≤0.6 |
| 00-SG-L | 6mL | 100μL | 200μL | 300μL | 400μL | 500μL | ±0.8 | ≤0.8~≤0.4 |
| 00-SG-Y | 15mL | 250μL | 500μL | 750μL | 1000μL | 1250μL | ±0.8 | ≤0.6~≤0.3 |
| 00-SG-Z | 60mL | 1mL | 2mL | 3mL | 4mL | 5mL | ±1.0 | ≤1.0~≤0.5 |
| Maximum number of dispenses | | 58 | 28 | 18 | 13 | 10 | - | - |

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Syringe



| Cat. No | Content | Q'ty |
|----------|----------------------------------|------|
| 00-SG-V2 | 0.06mL Syringes | 100 |
| 00-SG-S | 0.6mL Syringes(with 100 TS tips) | 100 |
| 00-SG-M | 1.5mL Syringes(with 100 TS tips) | 100 |
| 00-SG-N3 | 3mL Syringes | 100 |
| 00-SG-L | 6mL Syringes | 100 |
| 00-SG-Y | 15mL Syringes | 50 |
| 00-SG-Z | 60mL Syringes(With one adapter) | 50 |
| 00-SG-ZA | Adapter for 60mL syringe | 1 |