

## Infusion/Withdrawal Pumps: KDS 310 Plus



Tomopal Part #	Manufacturer #	Voltage
781-3113 USA	781311 USA	115V~, 0.1A
789-3113 CE	789311 CE	230V~, 0.05A

### Features:

- Nanoliter Syringe Pump 1  $\mu$ l-250  $\mu$ l
- Designed to hold glass syringes from 1 to 100 microliters.
- Dispense Volume Mode: Pump keeps track of the volume dispensed and automatically stops the pump when a set target volume is reached.
- Run Mode: Pump runs at the set flow rate until manually stopped.
- Footswitch interface for hands free operation (optional).
- Min. Flow Rate (10  $\mu$ l syringe): 0.001  $\mu$ l/min
- Max. Flow Rate (10  $\mu$ l syringe): 145.6 ml/min