

## Push-Pull Pumps: KDS 260



Tomopal Part #	Manufacturer #	Voltage
781-2603 USA	781260 USA	115V~, 0.1A
789-2603 CE	789260 CE	230V~, 0.05A

### Features:

- Two Syringe Push-Pull Pump Two + Two 10 µl-60 ml each
- This pump provides simultaneous infusion and withdrawal at the same rate with opposing syringes on the same drive screw. The Push-pull mode is designed for one cycle only.
- Dispense Volume Mode: The pump keeps track of volume dispensed and automatically stops when target volume is reached.
- Run Mode: Pump runs at the set flow rate until stopped manually.
- When not in Push-Pull mode, pump has all the features of the KDS-210.
- With larger syringes (approaching 60 ml) full volume may not be usable.
- RS-232 Interface
- TTL Interface
- Min. Flow Rate (10 µl syringe): 0.001 µl/hr
- Max. Flow Rate
  - 10 ml syringe: 21 ml/min
  - 60 ml syringe: 86 ml/min