

# VWR® ELECTRONIC PIPETTORS

Lightweight Ergonomics

Easy-to-Use

Precise and Reliable



#### A FULL LINE OF ELECTRONIC PIPETTORS

Available in twelve models covering volumes from 0.5µL to 1200µL including multi-channel pipettors.

#### Ease-of-Use

Features only two buttons to enable an easy onehanded programming and a quick pipetting cycle start.

Choose your preferred mode using the push-button:

- Pipet (Standard Mode)
- Reverse
- Repetitive
- Mix
- Custom Mode

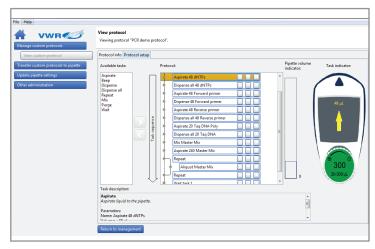
# **Lightweight - Perfectly Balanced**

Requires virtually no force to significantly reduce RSI (Repetitive Strain Injury) associated with routine work.

# **Custom Mode For Specific Application**

Create, transfer, and store your own pipetting tasks using VWR® Protocol Builder Software.







# **FEATURES**

# **Available Range**

- Four single channels (from 0.5μL to 1200μL)
- Eight multi-channels (from 0.5μL to 1200μL)

### **Only Two Buttons and Five Pipetting Modes**

#### Intuitive interface with five different modes:

- PIPET, REPETITIVE, MIX, REVERSE, and CUSTOM mode
- No need to change pipetting techniques
- Custom mode allows protocol creation

# **Ergonomic / Countered Shape**

- · Comfortable in either left or right hand
- 360° rotating manifold

# **Fully Motorized Piston Drive**

For an even and regular sample delivery across each channel.

# **Use While Charging**

Can be used while charging without compromising performance.

# **Secure Tip Fit/Ejection**

Tip holders are designed for a secure tip fit and easy ejection thanks to a curved ejector bar.

# **Two-Year Warranty**

Pipettors are supplied with a Certificate of Conformity including a two-year warranty.

				sible Errors (Standard Pip VWR Electronic Pipe		ISO 86	55-2
Description	Cat. No.	Volume Denne vil	Valuma				
Description	Cat. No.	Volume Range, μL	Volume	Systematic Error, μL	Random Error, µL	Systematic Error, μL	Random Error, μL
Single Channel	10827-884	0.5 - 10	0.5	±0.044	≤0.014	±0.12	≤0.08
			1 -	±0.028	≤0.013	±0.12	≤0.08
			5	±0.066	≤0.022	±0.12	≤0.08
			10	±0.088	≤0.028	±0.12	≤0.08
Single Channel	10827-918	2 - 20	2	±0.083	≤0.028	±0.2	≤0.1
			10	±0.110	≤0.039	±0.2	≤0.1
			20	±0.165	≤0.055	±0.2	≤0.1
Single Channel	10827-920	20 - 300	20	±0.88	≤0.18	±4.0	≤1.5
			30	±0.77	≤0.22	±4.0	≤1.5
			150	±0.99	≤0.25	±4.0	≤1.5
			300	±1.16	≤0.33	±4.0	≤1.5
Single Channel	10827-922	100 - 1200	100	±2.8	≤0.4	±16	≤6.0
			120	±2.6	≤0.4	±16	≤6.0
			600	±4.0	≤0.9	±16	≤6.0
			1200	±6.6	≤1.3	±16	≤6.0
8-Channel 12-Channel	10827-924 10827-932	0.5 - 10	0.5	±0.06	≤0.022	±0.24	≤0.16
			1	±0.04	≤0.022	±0.24	≤0.16
			5	±0.09	≤0.044	±0.24	≤0.16
			10	±0.11	≤0.066	±0.24	≤0.16
8-Channel 12-Channel	10827-926 10827-934	1 - 20	1	±0.09	≤0.055	±0.4	≤0.2
			10	±0.17	≤0.110	±0.4	≤0.2
			20	±0.28	≤0.132	±0.4	≤0.2
8-Channel 12-Channel	10827-928 10827-936	10 - 300	10	±1.10	≤0.20	±8.0	≤3.0
			30	±1.10	≤0.20	±8.0	≤3.0
			150	±1.65	≤0.413	±8.0	≤3.0
			300	±2.64	≤0.50	±8.0	≤3.0
8-Channel 12-Channel	10827-930 10827-938	50 - 1200	50	±4.4	≤0.8	±32	≤12
			120	±4.4	≤0.8	±32	≤12
			600	±6.6	≤1.7	±32	≤12
			1200	±10.6	≤2.0	±32	≤12

# **Complete Your Equipment With Accessories**

# VWR CAROUSEL Pipettor STAND + VWR CHARGING STAND ADAPTER

The VWR<sup>®</sup> Charging Stand Adapter has been designed to fit perfectly in the VWR<sup>®</sup> Carousel Pipettor Stand. It combines two features in one, both holding and charging the pipettor at the same time.

Description	Cat. No.
VWR Carousel Pipettor Stand	10827-940
VWR Charging Stand Adapter	10827-942





1.800.932.5000 | vwr.com

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