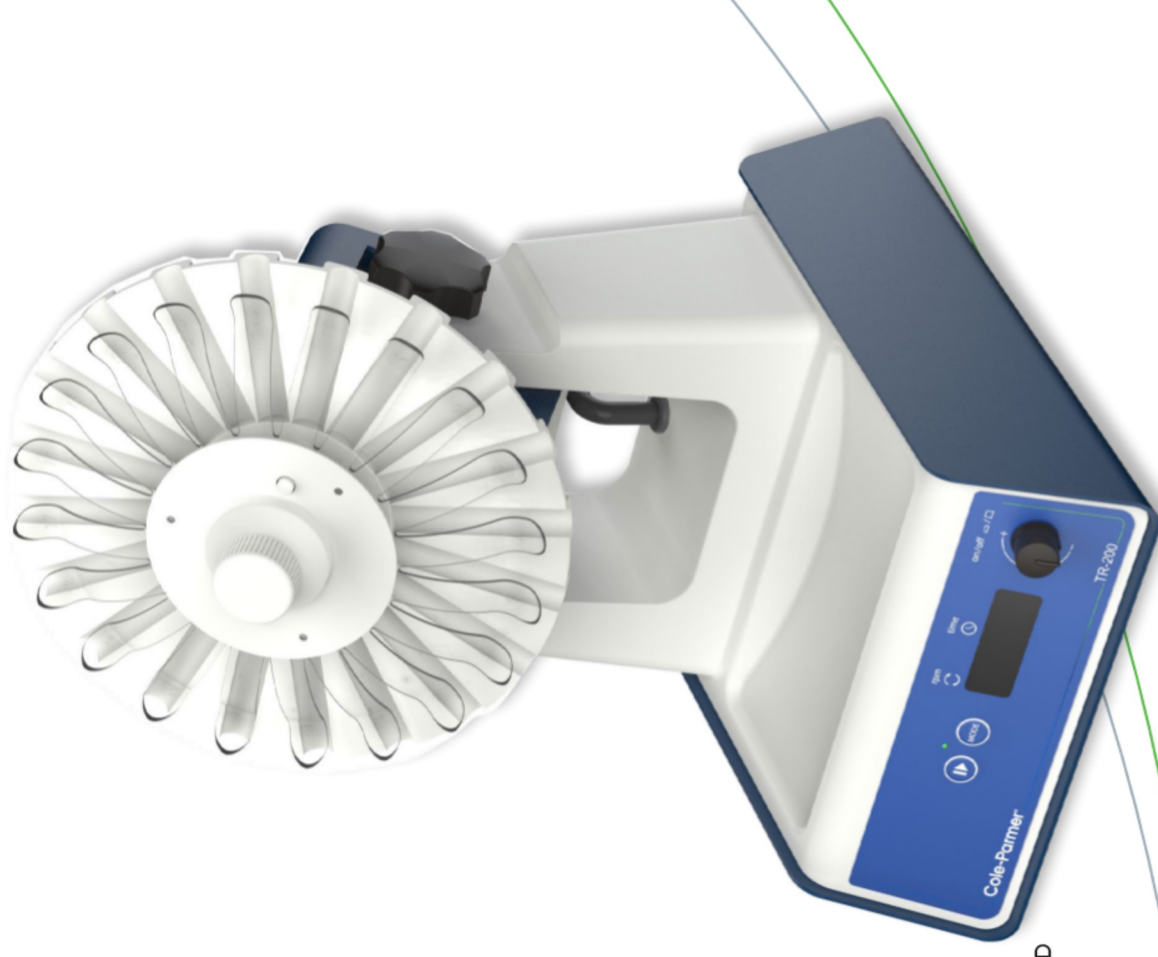


# Cole-Parmer®

## Cole-Parmer® Tube Rotators, TR-200 and TR-200D

- Adjustable angle of rotation mixes samples effectively with gentle or vigorous motion
- A variety of tube holder discs allows customization for your application
- Integrated drip tray prevents workspace spills

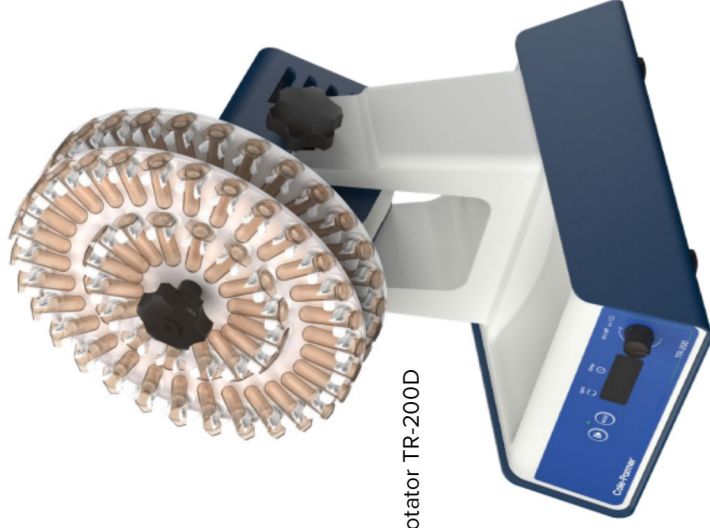
Variable Speed model TR-200D



# Cole-Parmer® Tube Rotators, TR-200 and TR-200D

These tube rotators feature an adjustable angle of rotation from horizontal for minimal mixing to vertical for full end-over-end mixing. An integrated drip tray prevents workspace spills from the rotating tubes and both units offer a choice of six tube holders for most applications. The tube holders can be removed and replaced quickly and easily. These tube rotators can use two tube holders simultaneously with our dual holder accessory (00077-23). The rotators can be used in incubators up to 60°C and in cold rooms down to 4°C.

Tube Rotator TR-200D



## TR-200

- Gives gentle but effective mixing, ideal for keeping biological samples in suspension e.g., blood
- The rotator has a constant speed of 20rpm

## TR-200D

- Ideal for aerating cultures, keeping biological samples in suspension and for general mixing applications
- The rotator has a variable speed of 2 to 40rpm for gentle rolling or vigorous mixing of samples
- A digital timer and speed display allow procedures to be accurately repeated for optimal results
- Scale to measure mixing angle for future reference or continuity

## Technical Specification

Specification	TR-200	TR-200-120	TR-200D	TR-200D-120
Width (mm)	225	225	225	225
Height (mm)	290	290	290	290
Depth (mm)	310	310	310	310
Weight (kg)	5.2	5.2	5.3	5.3

## Ordering Information

Description	Ordering Number	Series No.	Model No.	Legacy Cole-Parmer® SKU	Legacy Stuart® SKU
Rotator, analog control, fixed speed, 230V 50 Hz	51901-26	TR-200	TR-200	07650-11	SB2
Rotator, analog control, fixed speed, 120V 60Hz	51901-27	TR-200	TR-200-120	07650-07	SB2/120V/60
Rotator, digital control, variable speed, 230V 50Hz	51901-28	TR-200	TR-200D	07650-13	SB3
Rotator, digital control, variable speed, 120V 60Hz	51901-29	TR-200	TR-200D-120	07650-17	SB3/120V/60

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