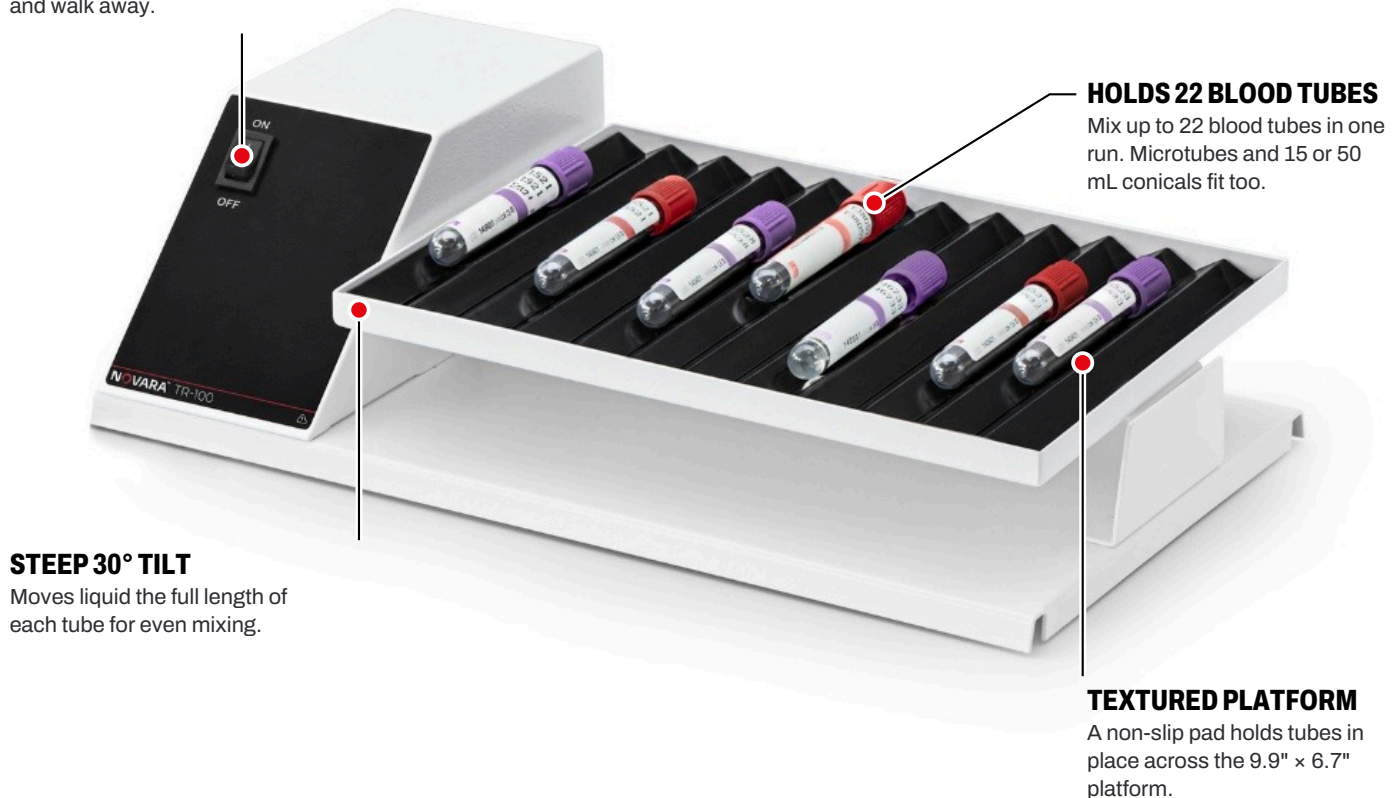


TR-100 TUBE ROCKER, FIXED SPEED

Gentle, consistent seesaw rocking for up to 22 blood tubes at a fixed 24 RPM and 30° tilt. Load your tubes, switch it on and let it run, on the bench, in an incubator or in a cold room.

PLUG-AND-PLAY

There are no settings to adjust. Load your tubes, switch it on and walk away.



STEEP 30° TILT

Moves liquid the full length of each tube for even mixing.

FIXED 24 RPM ROCKING

A steady seesaw motion gives every run the same gentle, repeatable mixing.

7 LB LOAD CAPACITY

Room for a full platform of tubes in one run.

COLD ROOM AND INCUBATOR READY

Rated for 5°C to 50°C and up to 80% RH, non-condensing.

COMPACT SIZE

At 13.6" × 7.7" × 3.7" and 5.5 lb, it fits an incubator shelf or a cold room.

QUIET, LOW POWER

A 6W draw and quiet running suit overnight runs in shared labs.

24 RPM (fixed)

SPEED

30°

TILT ANGLE

22 tubes

BLOOD TUBE CAPACITY

1.5–50 mL

TUBE RANGE

GENTLE MIXING, NO SETUP

The NovaraTM TR-100 Tube Rocker handles everyday lab mixing that calls for gentle, dependable agitation. Quiet operation lets it run in the background in shared spaces, and its low 6W power draw makes it practical for long or overnight runs.

The platform holds up to 22 blood tubes per run and takes tubes from 1.5 mL microtubes up to 50 mL conical tubes, with a maximum load of 7 lbs. It suits blood tube mixing, gentle resuspension, antibody incubations and keeping solutions homogeneous before use.

WHY A FIXED SPEED

With one speed and one angle, there is nothing to set and nothing to get wrong. Every user, every run, gets the same 24 RPM, 30° motion, which keeps results consistent across a shared lab.

FITS WHERE YOU WORK

At 5.5 lbs, the TR-100 sits easily on an incubator shelf, and moves to the cold room when your protocol does.

SPECIFICATIONS

Motion	Seesaw rocking
Speed	24 RPM (fixed)
Maximum tilt angle	30°
Platform size (W × D)	9.9" × 6.7"
Blood tube capacity	Up to 22 tubes
Tube compatibility	1.5 mL to 50 mL
Maximum load	7 lbs
Power	6W
Input voltage	120V, 60Hz
Operating environment	5°C to 50°C, ≤80% RH
Dimensions (L × W × H)	13.6" × 7.7" × 3.7"
Weight	5.5 lbs

ORDERING INFORMATION

Catalog no.	Description
TR-100	Tube Rocker, fixed 24 RPM, 120V

COMPARE THE MIXER LINE

	TR-100	NM-3D	DRM08	R1000	TRT006
Motion	Seesaw rocking	3D nutation	Rolling + rocking	Long-axis rotation	Rolling, ±5° tilt
Speed	24 RPM, fixed	24 RPM, fixed	36 RPM, fixed	20–80 RPM	20–80 RPM
Angle	30°	20°	11°	None	±5°
Controls	On/off	On/off	On/off	LCD, speed, timer	LCD, speed, timer
Size (L × W)	13.6" × 7.7"	9.5" × 6.9"	10.2" × 6.1"	16.7" × 5.4"	19.1" × 9.2"