KTR series

An affortable top-loading laboratory autoclave having durability with simple operation and personal use.



"Mecha minimum ism" fits a minimum budget

No performance compromises even on the minimum budget.

Bench-top and Floor-standing

Available in the bench-top type for lab table and the floor-standing type. Both of them suit a narrow space due to its small foot print.



The KTR-2322 is installed on a laboratory bench

Suitable for a wide range of applications

Chemical plants, Bio-Labs, Water & Air pollution Labs, Fisheries, Food QC, Mass kitchens, etc.

Safety comes first

Equipped with fulfilled safety devices. A cover on the lid to prevent burns is equipped as standard.

Corresponds to IQ/OQ in GMP, GLP

We provide IQ/OQ documentations as an option.



MODEL	KTR-2322	KTR-2346A/KTR-2346B	KTR-3022	KTR-3045A/KTR-3045B	KTR-3065A/KTR-3065B
Type of placement	Bench-top	Floor-standing	Bench-top	Floor-standing	Floor-standing
Chamber size/volume	φ230×H210mm/12L	φ230×H460mm/22L	ф300×H220mm/22L	ф300×H460mm/37L	ф300×H630mm/50L
Outer dimension/weight	W380×D340×H430mm/20kg	W380×D340×H780mm/28kg	W450×D390×H480mm/31kg	W450×D390×H820mm/41kg	W450×D390×H970mm/47kg
Temperature(Max. press.)	110°C-125°C(0.160MPa)				
Sterilization time	1 second-99 minutes 59 seconds				
Safety device	Water lack prevention, Over pressure prevention, Leakage breaker, Pressure safety valve				
Power demand	AC220/230/240V, 5A	AC220/230/240V, 8A	AC220/230/240V, 5A	AC220/230/240V, 11/11/12A	
Wire basket/quantity	ф210×200mm/1 pc.	KTR-2346A:φ210×400mm/1 pc. KTR-2346B:φ210×200mm/2 pcs.	ф270×200mm/1 pc.	KTR-3045A:φ270×400mm/1 pc. KTR-3045B:φ270×200mm/2 pcs.	KTR-3065A:φ270×300mm/2 pcs. KTR-3065B:φ270×200mm/3 pcs.

[•]Please specify voltage when you order.

[•] Specifications subject to change without notice for improvement.