



ASRE SANAT ATBEEN

Super High Speed Autoclave TC23-100 Lit

- Super high speed CLASS B autoclave
- The highest sterile quality in the world
- Water consumption up to 80% less
- 100% saturated steam
- Recoverability
- Precise control of temperature and pressure, thus reducing the risk of tool breakage
- Portable
- Smart temperature control with $\pm 0.5^{\circ}\text{C}$ accuracy
- Pressure control in the range of 2.16 ± 0.05 bar
- Condensate control inside the chamber
- Connection to city water by filter
- Using silent vacuum pump for autoclave
- Reduce maintenance costs
- Can be installed next to the operating room *Sanat Atbeen*
- Can be installed in the smallest space
- Ability to perform consecutive cycles
- Ability to define the required cycle of the center
- Chamber without seams and without welding
- 3 safety systems for the door
- Requires a single-phase power system



+989912767062

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Super High Speed Autoclave TC23-100 Lit

Specification				
Chamber Capacity (Lit)	23Lit	40Lit	70Lit	90-100Lit
Maximum water consumption per cycle (cc)	80	150	200	250
Maximum power consumption (kw/h)	2	2.5	4	4.5
Device height (cm)	125	130	138	138
Device Length (cm)	63	77	77	96
Device weight (cm)	41	46	53	53
Chamber diameter (cm)	26.5	31.5	39.8	45.9
Chamber Length (cm)	41	46	53	710
The maximum allowable length of the tool:	7-10 cm shorter than the length of the chamber			
Minimum working pressure (bar)	2.3	2.3	2.3	2.3
Voltage (v)	220	220	220	220
Frequency (Hz)	50-60	50-60	50-60	50-60

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