



The product belongs to Type I, Class B.

Intermittent working system, time for continuous load  $\leq 15$ min,  
continuation rate  $\leq 60\%$ .

<b>Complete unit</b>	Input power	600VA
	Outline dimension	1430mm × 1050mm × 1800mm
<b>Dental chair</b>	Minimum height from ground to seat cushion	$\leq 480$ mm
	Maximum height from ground to seat cushion	$\geq 800$ mm
	Maximum angle for moving seat cushion backward	$\geq 10^\circ$
	Range for moving backrest backward	$110^\circ \sim 170^\circ$
	Range for moving headrest brace up and down	120mm
	Maximum load	135kg
<b>Dental unit</b>	Fuse size: Main net power	RT1-20 $\Phi 5 \times 20$ 3.15A
	High-speed turbine handpiece Rotational speed (standard) Rotational moment (standard)	$\geq 300000$ r/min $\geq 0.06$ mN · m
	Air-motor handpiece Rotational speed Rotational moment	$\geq 14000$ r/min $\geq 10$ mN · m
	Operating light	$\geq 8000$ lx ~ 15000 lx
	Negative pressure for saliva ejector	$\geq 27$ kPa
	Negative pressure for high-volume suction	$\geq 10$ kPa
	Water temperature for rinsing	$40^\circ\text{C} \pm 5^\circ\text{C}$