



Name: Amalgamator, Dental

Purpose: Preparing amalgam in dental clinics.


General Description/ System Components

Dental amalgamator. The amalgamator is used in dental operatories to triturate alloys for restoration of teeth after removal of caries.

Technical Specifications

Category	Specification	Compliance		If non-compliant, state your specs
		Y	N	
Mobility/Portability	Portable			
Display/Measurements	Screen: LCD or LED			
	Time of cycle			
	Rotation Speed			
	Can adjust time and speed freely			
	Time Range: 1 - 99 s (with memory function)			
	Speed Range: 3000 - 4500 rpm ($\pm 5\%$)			
Alarms (Audiovisual)	Open lid			
	Automatic alarm to remind			
Operating temperature	5 to 40 °C			
Approx. size (mm)	225L x 215W x 110H			
Approx. weight (kg)	Not to exceed 3 Kg			
Consumables	All necessary consumables (Qty: 100 each) including amalgam capsules, cements and glass ionomers			
Similar to:	Madespa - ventura mix 2	This Area is for Technical Evaluation by Consultant		



Category	Specification	Compliance		If non-compliant, state your specs
		Y	N	
Typical Photo				

CRESCENT SPECS