

# Algimix

## Alginate mixer

Tecno-Gaz presents the new system ALGIMIX a new and exclusive device ideal and indispensable for every dentist's surgery.



**Algimix** has a special patented accelerator built on the mixing bowl cap, that assures an excellent result. The alginate is mixed quickly and constantly, this procedure consents to avoid air bubbles and brings the product uniform, harmonious and with a perfect viscosity. You will have impressions with a surface smooth like the glass, **the reproductions of plaster moulds and reconstructions will be perfect.**

**Algimix is:**

- simple
- silent
- **programmable for every alginate**
- rich of accessories



## Benefit

- **constant repetitiveness of the result**, eliminating any human component
- **simple and clean** process
- **you will increase the quality** of the process
- **you will save time**
- **you will reduce the waste** of alginate



## Ask the expert

### Who needs this

All dental surgeries.

### Why an alginate mixer

There are different kinds of alginates with different features, however the preservation of the features of each product depends on a correct and adequate mixing. The quality of the impressions depends on the system of mixing used.



• **Art. 4090S**  
**Algimix**



Frame and click!

Use your mobile phone to get further information about this issue.





## Using situation

Humidity:	35-85%	RH
Temperature	-10-50	°C

## Algimix

Width	240	mm
Height	300	mm
Depth	280	mm
Weight	15,5	Kg
Main voltage	AC 110V 50/60Hz	
	AC 220V 50/60Hz	
Power absorption	1400	W
Timer	1-16	sec.
Memory	3 (pre-installed setting: 8,10,12 sec.)	
Revolutions	2900-3600	r.p.m.

## Measurement v.s. Timer Setting

Alginate	Mixing time
1 measure	6 - 9 sec.
2 measure	7 - 10 sec.
3 measure	8 - 12 sec.
4 measure	9 - 13 sec.

Safety Key

Dustproof and Stirred sunk

Oring



Electric circuit

Memory select button (three choices)

Power switch

Start/ Stop button



Timer setting

Various - surgery

## How does it work?



Patent accelerator built on mixing bowl cap.



Measure the correct amount of alginate and water to be used,



Close tightly the cap of mixing bowl.



Place it into the well of ALGIMIX mixer.



Press down the key "ST/STOP" to start running.



Take out the mixture by the spatula for impression.



Front visual result of stirred material.

