# 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

Algimix

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

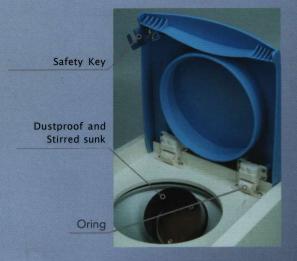
Humidity:	35-85%	RH
Temperature	-10-50	°C

## Algimix

Width	240 mm
Height	300 mn
Depht	280 mn
Weight	15,5 Kg
Main voltage	AC 110V 50/60H:
	AC 220V 50/60H
Power absorbition	1400 V
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 – 1 2 sec.
4 measure	9 – 1 3 sec.



Memory select button Electric circuit (three choices)

Timer setting

Power switch
Start/ Stop button

## 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 star running.



Take out the mixture by the spatula for impression.



Front visual result of stirred material.

