

**AUTOMATIC CEMENT/MORTAR MIXER (C-050/A)**  
 EN 196-1 • EN 196-3

- Used to assure an efficient mixing for the cement and the mortar samples.
- Can take a capacity up to 5 liters.
- The mixer is equipped with a planetary mixing mechanism for better performance.
- The beater speed is adjustable between 140 rpm and 285 rpm.
- The mixer automatically add the sand at the correct time depending on the selected standard.

**TECHNICAL SPECIFICATIONS**

- Automatic mixing
- Bowl Capacity: 5 Lt.
- Planetary mixing action.
- Beater Speeds: 140 rpm / 285 rpm.
- 220 - 240 V / 50 - 60 Hz



**PRESET MIXING PROGRAMS**

EN 196-1				
Mixing Water & Cement	Adding Sand	Mixing	Waiting	Mixing
At low speed for 30 sec.	For 30 sec.	At high Speed for 30 sec.	for 90 sec	At high speed for 60 sec.
EN 196-3				
Mixing Water & Cement		Waiting		Mixing
At low speed for 90 sec.		For 30 sec.		At high speed for 90 sec.
EN 196-9				
Mixing Sand & Cement	Adding Water Manually	Mixing		Mixing
At low speed for 30 sec.	User should press "OK" after finishing	At low speed for 60 sec.		At high speed for 60 sec.