

# High Speed Mixer

Model: M0005

*a measurable difference...*

**IDM**<sup>®</sup>  
instruments

The High Speed Mixer has been designed for the rapid mixing of foam compounds to produce a well-mixed sample pat, which can be poured to form a sample for testing purposes and quality control. It is made from Stainless Steel for easy cleaning, and featuring automated mixing, as well as variable mixing speeds for added ease of use.

The High Speed Mixer enables three (3) mixing times and three (3) different testing speeds to produce the sample pat, which are entered onto the PLC. Once values are set on the PLC, operation of the test is initiated through the hand controller, enabling the sample pat to be produced, with the set required curing times.

## Applications:

- Foam

## Features:

- Timed mixing sequence
- Variable mixing speeds
- Automated mixing
- Mixing Speeds: up to 3000rpm
- Stainless Steel construction

## Benefits:

- Easy to use
- Fast results
- Accurate

## Standards:

- N/A

## Options:

- Mixing Blades
- Bench mounted or floor standing unit



Hand Control Pendant

## Connections:

- **Air Supply:** 80 psi / 600 kPa
- **Electrical:** 320/440 VAC @ 50/60 HZ / 3 PE  
(please specify other voltages if required)

## Dimensions:

- **H:** 860 mm
- **W:** 560 mm
- **D:** 350 mm
- **Weight:** 120 kg