



Ref.: 61993

## USE

- The RUBIMIX E-9 ENERGY CAS battery-powered electric mixer is ideal for mixing cementitious adhesives, resins, paints and other materials.
- It facilitates a homogeneous mixing of materials, avoiding the formation of bubbles and/or lumps.

## HIGHLIGHTS

- PREMIUM quality electric mixer for intensive professional use.
- Cordless FREEDOM for better portability, manageability, and convenience during mixing.
- Equipped with BRUSHLESS motor; Maintenance-free and increases product life.
- CAS platform technology. 18V - 5.2Ah Li-POWER battery for long runtime.
- Exclusive RUBI FAST-IN quick connection system that facilitates the assembly and disassembly of the mixing rod quickly and without tools.

## OTHER FUNCTIONAL FEATURES

- LED display on the CAS battery indicating the charge level.
- Progressive speed control with 6-position circular dial for more efficient control, strategically placed in a visible, easily accessible position on the left handle.
- SOFT-START system for progressive acceleration of the paddle that provides more comfort of use and safety.
- Locking system to prevent unintentional starting.



- New electronic configuration for maximum performance.
- Double motor insulation.
- Double handle with bi-material handle offers greater ergonomics, comfort and its geometry facilitates better control and stability of the tool during mixing.
- Equipped with a mechanical single-speed gearbox.
- Detachable 3-helix rod 120 mm diameter with FAST-IN connection, designed for cementitious mortars and adhesives.
- 19 and 22 mm wrenches included.
- Compatible with RUBI drill adapter and range of mixing paddles.
- A single 5.2Ah CAS battery allows approximately 3 sacks of 25kg mortar to be mixed.

## TECHNICAL SPECIFICATIONS

- Power: 500 W
- Versions:
  - o 61993 RUBIMIX E-9 ENERGY CAS EU
  - o 61994 RUBIMIX E-9 ENERGY CAS UK
  - o 61995 RUBIMIX E-9 ENERGY CAS US
  - o 61996 RUBIMIX E-9 ENERGY CASE WITHOUT BAT
- RPM.: 300 – 720
- Torque: 8 Nm
- Ø max mixing paddle: 140 mm (5 ½")
- Connection thread: M14x30 mm female
- Maximum recommended mixing capacity: 25 kg (55 lb)
- Machine Dimensions (Assembled): **13.3" x 7.2" x 37" (340 x 185 x 925 mm)**
- Working Height: **33" (840 mm) with FAST-IN / 810 mm without FAST-IN**
- Machine Weight: **11 lbs (5 kg) (Mixer + Paddle + Battery)**
- Mixer IP: 20
- Chassis: PA6+30%GF, black anodized aluminum

## BATTERY SPECIFICATIONS:

- Type: LI-POWER 18V 5.2Ah
- Battery level: 4 LEDs
- Initial Charge Status: 20/30%
- Number of cells: 10

## REGULATIONS



It complies with the following European regulations:

- ✓ EN ISO 12100:2010
- ✓ EN 62841-1:2015
- ✓ EN 62841-1:2015 Annex K
- ✓ EN 62841-2-10:2017
- ✓ EN IEC 55014-1:2021
- ✓ EN IEC 55014-2:2021
- ✓ EN 62133-2:2017/A1:2021
- ✓ EN 60335-1:2012/A1:2019
- ✓ EN 60335-2-29:2021

It complies with the following directives:

- ✓ 2006/42/EC
- ✓ 2014/30/EU
- ✓ 2011/65/EU
- ✓ 2012/19/EU