



REF. 52980 TC-125 ENERGY CAS EU + BATTERY + CHARGER  
 REF. 52981 TC-125 ENERGY CAS UK + BATTERY + CHARGER  
 REF. 52982 TC-125 ENERGY CAS USA + BATTERY + CHARGER  
 REF. 52983 TC-125 ENERGY CAS W/O BATTERY/CHARGER

## USE

Cordless circular saw for precise cuts in large-format materials. Glides along the G2 guides for straight cuts, miters, grooves, or any other type of cut (required for operation Ref: 51949 TC-125 G2 GUIDES)

## MAIN FEATURES

- PREMIUM product
- BRUSHLESS motor with electronic power control.
- Recommended power supply: 18V 5.2Ah CAS battery
- Compatible with 125mm and 115mm blades diameters
- 6-level RPM adjustment:  
5000 to 8500 RPM Position 1 → 5000 RPM - Position 6 → 8500 RPM

## OTHER FEATURES

- Safety button ignition (simultaneous double-press to start the tool)
- Water inlet and dust extraction system
- Adjustable miter and cut functions
- Recommended feed rates: 10 to 15 mm/s depending on the blade type, material being cut, and whether the cut is wet or dry.
- Cutting thicknesses: Ø125 mm: Straight cut 22 mm / Miter cut: 15 mm
- Front guard to reduce ceramic fragments and water splashes during cutting.
- Includes carrying case with compartment for 1 charger and two 18V 5.2 Ah batteries.



- Compatible with FREE CUT accessory
- Recommended blades:
  - o 32969 LION SUPERPRO 125 DRY BLADE (Dry and wet cutting with good finish and cutting efficiency)
  - o 31933 TVA 125 MM SUPER PRO DIAMOND BLADE (Dry and wet cutting, good finish)
  - o 30987 TVR 125 MM SUPER PRO DIAMOND BLADE (Dry and wet cutting, good finish, recommended for miter cuts)

## MEASUREMENTS AND WEIGHT

Dimensions: 37 x 21 x 20 mm

- Net weight: 3.7 kg without battery / 4.5 kg with battery installed

## CUTTING CAPACITY

Right:

- Ø125 Blade : 22 mm
- Ø115 Blade : 20 mm

Miter cut:

- Ø125 Blade : 15 mm
- Ø115 Blade : 10 mm

## PACKAGING

Four-color cardboard box

## NORMATIVES

Complies with the following standards:

- 2006/42/EC Machinery Directive
- 2014/30/EU Electromagnetic Compatibility Directive
- 2011/65/EU Restriction of the use of hazardous substances in electrical and electronic equipment

Using the following draft and transposed standards:

- EN ISO 12100:2010 Safety of machinery - General principles for design - Risk assessment and risk reduction.
- EN 62841-1:2015 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 1: General requirements.
- EN IEC 62841-2-5 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-5: Particular requirements for hand-held circular saws
- EN IEC 55014-1:2021 Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission.
- EN IEC 55014-2:2021 Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard.