

CORDLESS SETTING TOOL

FOR HOLLOW WALL ANCHOR WITHOUT SCREW

E-007-T

SPECIFICATIONS

Anchor range:
hollow wall anchor
of M4 to M8

Traction power:
6,000 N

Stroke:
4-40 mm

Weight (incl. battery):
1.25 kg

Capacity:
1 battery charge =
500 hollow wall anchor

Battery:
18 V Li-ion - 2.0 Ah with
charger indicator.

Charger:
18V - battery charging time
2.0 Ah = 100% in 30 minutes

Warranty:
1 year

PRODUCT CONTENTS

REFERENCE	CONTENTS			
	CORDLESS SETTING TOOL E-007	BATTERY 18V LI-ION - 2.0AH	QUICK CHARGER 18V	RIGID CARRYING CASE
E-007-T-1XBAT	1	1	1	1
E-007-T-BODY	1			
E-BATT		1		
E-CHARG			1	

Rigid
carrying case



FEATURES

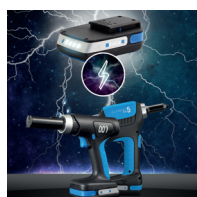


STROKE SETTING DIAL:

- 4 TO 40 MM
- EACH NOTCH = 1.2MM



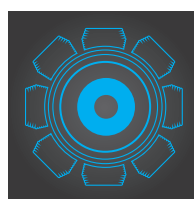
PATENTED TOOL, UNIQUE WORLDWIDE.
PATENT N° FR2010727



SAME BATTERY AND CHARGER AS
OTHER ELEMENT TOOLS



FAST CHARGE IN 30 MIN



BRUSHLESS MOTOR:

- INCREASE DURABILITY (REDUCES WEAR)
- LESS ENERGY (BETTER CAPACITY)
- NOISE REDUCTION



3 LEDs TO ILLUMINATE THE WORK AREA



SMOOTH TRIGGER AND GRIP

OPERATING INSTRUCTIONS



- | | |
|-----------------------|------------------------------|
| 1 Mandrel | 7 Trigger |
| 2 Nosepiece | 8 Unlock battery buttons |
| 3 Locknut | 9 Battery charge test button |
| 4 Principal mandrel | 10 Battery charge indicator |
| 5 Ring | 11 LED lights |
| 6 Stroke setting dial | 12 Reverse button |

ADJUSTING THE STROKE:

Use the stroke setting knob **6** on the back of the E-007-T :

- The stroke range is 4 to 40mm
- Each notch is 1.2mm



In general, the stroke required for a perfect installation depends on the length of the hollow wall anchor.

But this can vary according to the different designs of the HWA on the market.

ADVICE

Stroke setting: refer to the recommendations of the table:

Blank test a HWA and adjust the setting if necessary

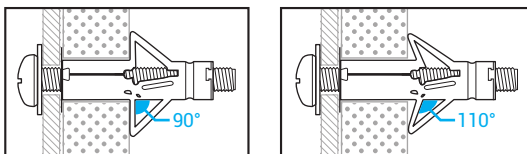
HWA LENGTH	RECOMMENDED STROKE SETTING (data for information only)
mm	mm
23	8-12
33-37-40	16-18
46-47-50-53	24-26
63-66	24-26-28
75	38
80	40

WARNING:

E-007 does not have a clutch system. If the stroke is set too high, it could lead to damage of the anchor or the plasterboard wall.

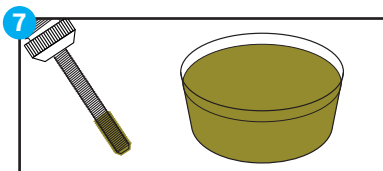
To avoid this, it is strongly recommended to carry out a «blank» test on a sample wall before installing the anchor on the wall.

A good installation will be a deformation of the anchor legs between 90° to 110° (see pictures below), which allows a good locking without damaging the wall (a slight penetration of the legs into the wall is tolerated and even recommended for a tighter hold):



HOLLOW WALL ANCHOR INSTALLATION:

- 1 Drill the wall to the recommended diameter of the HWA.
- 2 Install the mandrel **1** - that corresponds to your HWA (M4 to M8) - onto the tool. See 'changing the mandrel' in the user manual.
- 3 Manually screw the HWA on the mandrel **1**.
- 4 Insert the HWA into the hole: the flange of the HWA should be flush to the surface of the wall (the small lugs slightly recessed in the wall).
- 5 Check «reverse button» **12** is set correctly (pressed on the right side). Pull the trigger to expand the HWA and cause it to grip the wall securely.
- 6 Release the trigger: the mandrel will automatically unscrew; then release the tool.



In order to reduce wear and avoid stoppages, it is highly recommended to regularly add some grease on the end of the mandrel approximately every 5 rivetnut settings (pot of grease supplied).

Simply dip the mandrel into the pot and wipe off the excess with a cloth if necessary.

HOW TO REMOVE THE BATTERY:

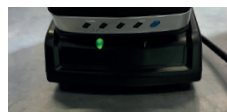
Battery is locked to the riveting tool with a spring.

To remove the battery, press the 2 unlock buttons **8** and slide the battery. Do not force it.

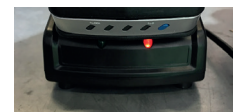
BATTERY LEVEL INDICATOR:

4 lights on the battery panel allows you to check the remaining power. Press and hold the blue button **9** to check the battery level:

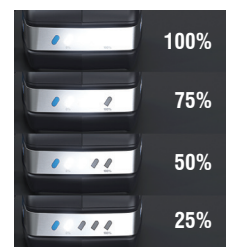
The information on the battery panel can vary (+/- 5%) due to environmental conditions.



Green light on the charger: the battery is fully charged



Red light on the charger: the battery has to be charged



LED LIGHTS:

The tool is equipped with 3 powerful LED lights **11** to light up the working area.

Turn on the light only

Press the trigger half way to turn on the light. The lights will shutdown after 10 seconds.

Turn on the tool with the lights on

Press the trigger **7**. The lights turn on and remain on for 10 seconds after the trigger is released.



MAINTENANCE / TROUBLESHOOTING / SAFETY INFORMATION

See details and illustrations in user manual.



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