Fechnical subject to change · version 130516

Battery Operated Setting Tool Type SGB

Product Description

·Electro-mechanic Setting Tool to install fischer FZP Flush Installation **Undercut Anchors**

Advantages

- Cableless
- High pulling strength-
- Designed for use of façade panels in a thickness 2 cm up.
- Constant speed and automatic switching to drill-off at the end of setting process-Separate triggering of the pulling step
- Quick mandrel exchange

Technical Details (range of delivery)

- Delivery includes metal carrying case, battery and quick battery
- On demand a second battery is included
- Nosepieces and threaded mandrels for fischer FZP Flush Installation Undercut Anchors (M6 and M8) with bolt projection length >10mm

Operation Steps

- 1. Insert FZP Anchor through the nosepieces and turn it slightly into the mandrel inside
- 2. Put FZP Anchor into the undercut hole, hold the tool vertical to panel surface and lead it downwards with a little load in direction anchor-drill-hole axis.
- 3. Pressing the trigger-Threaded bolt of FZP Anchor is threaded on



4. Pressing the trigger a second time - by leading the tool downwards with a little load the FZP- Anchor will be expanded into the undercut. The tool turns into automatic drill-off mode at the end of setting process.

Technical Details

Dimensions (Metal carrying case)	345 x 275 x 90 mm (B x T X H)
Total weight (including second battery	5.5 kg
Setting Tool Weight (setting tool) Operating voltage Pulling strength	2.1 kg (incl. battery) 12 Volt DC 13,000 N
Battery Nominal Voltage Nominal Capacity Cell composition Weight	14.4 V 1.3 Ah Li-Ion battery. No memory effect. 0.35 kg
Quick battery charger Input voltage Charging time	230V/50 Hz (optional 115V/60Hz) approx. 1-1.5 hour



Costs / Configuration

Weight



0.6 kg

on request

