

## TE 6-S rotary hammer

### The light rotary hammer with variable hammering action

#### Uses

- Drilling anchor holes in the 5–24 mm dia. range (optimal 6–14 mm) in concrete and masonry
- Drilling anchor holes in the 5–24 mm dia. range (optimal 5–14 mm) in brittle materials
- Drilling through-holes in the 8–20 mm dia. range (optimal 8–12 mm) in concrete and masonry
- Cutting socket recesses in the 25–68 mm dia. range in masonry
- Drilling in the 5–20 mm dia. range in wood / using 25–68 mm dia. hole saws
- Drilling in the 5–13 mm dia. range in solid metal / 5–20 mm dia. in sheet metal
- Driving anchor screws and concrete screws

#### TE 6-S "Sensitive"

- Interface for TE-C chuck, quick release chuck and key-type chuck
- Drilling with full hammering action
- Drilling with fine hammering action (30% of full hammering)
- Drilling without hammering action
- Electronic switch
- Forwards / reverse switch

#### Technical data

Power input:	650 W
Single impact energy, full hammering:	1.8 Nm
Single impact energy, fine hammering:	0.6 Nm
Speed under load:	0–880 r.p.m.
Hammering speed, full hammering:	0–5100 blows/min.
Hammering speed, fine hammering:	0–2700 blows/min.
Dimensions:	320 × 215 × 75 mm
Weight of machine:	2.8 kg
Drilling performance in medium-hard concrete with 8/12/16 mm dia.	550/400/240 mm/min.
Typical vibrational acceleration (weighted)	≤ 8 m/s <sup>2</sup>
Noise level pressure	≤ 87 dB (A)

Tested in accordance with CENELEC/HD 400 (EN 50144). Electrical protection class II (double insulated). Radio and television suppression as per EN 55014 (VDE 0875).

Ordering designation	Item no.
<b>Hilti TE 6-S, complete (110V)</b>	<b>00369027</b>
<b>Hilti TE 6-S, complete (230V)</b>	<b>00369021</b>

Supplied with TE-C chuck, 4-metre supply cord, impact resistant plastic toolbox, cleaning cloth, side handle, depth gauge, operating instructions, dust guard and grease.

Ordering designation	Item no.
<b>TE DRS-M dust removal system complete in cardboard box</b>	<b>00267769</b>



#### Features

- Very high drilling performance
- Ergonomic design for perfect handling characteristics
- Ideal performance / weight ratio for greatest efficiency in all working directions
- Robustly built, superbly engineered tool for maximum reliability and long life
- Fine hammering action for controlled drilling in masonry and on tiles (PSD)
- Dustless drilling with the TE 6-DRS dust removal module

