



\* Excludes consumable battery pack

#### **Technical Data TE 6-A**

Power input

375 W

Voltage

36 V

Weight of machine including BP 6-86 battery

10.4 lb

Dimensions (LxWxH)

13" x 3.9" x 8.9"

**Battery capacity** 

BP 6-86: 86 Wh (36 V x 2.4 Ah)

No-load speed

0-890 rpm

Hammering speed

0-5000 blows/min

Single impact energy

1.1 ft-lb

Dust-tight encapsulation and permanent lubrication

#### **Drilling Range**

3/16" CONCRETE

optimum 3/16"

Wood: up to 3/4" Metal: Up to 3/8"











**Drill Bits see page:** 

2.25

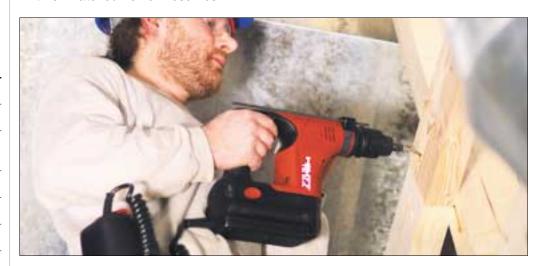


# The Hilti TE 6-A Cordless Rotary Hammer Drill

An Innovative Drilling System for Complete Mobility With Unmatched Power Reserves



TE-C (SDS)



### **Advantages**

- 36 Volt battery with deep discharge prevention
- · Electronic switch for variable speed regulation
- · Selector switch to change from hammer drilling to rotary only drilling
- Forward/reverse switch with transport lock
- Exceptional number of holes produced in concrete per charge
- Removable TE-C+ (SDS+) chuck allows quick change to keyed, keyless, or TE-AC angle chuck
- Padded side handle that rotates 360° for added operator comfort
- · Ergonomically designed grip

## **Accessory Program**

- Optional belt adapter for overhead use
- TCU 7/36 Universal Charger
- High performance carbide tipped TE-C drill bits from 3/16" to 5/8" diameter
- KWIK-CON driver and KWIK-CON drill bits for rapid installation and removal of KWIK-CON masonry anchor system
- · Keyed and keyless chucks

#### **Ordering Information**

tem No. Description TE 6-A Standard

Equipped with TE-C+ (SDS+) chuck, side handle, dust shield, cleaning cloth, operating instructions and safety precautions. Packed in an impact resistant Hilti case.

00334951 TE 6-A Deluxe

Equipped with TE-C+ (SDS+) chuck, side handle, dust shield, cleaning cloth, BP 6-86 battery, TCU 7/36 universal charger, operating instructions and safety precautions. Packed in an impact resistant Hilti case.

00334952 TE 6-A Contractor

Equipped with TE-C+ (SDS+) chuck, side handle, dust shield, cleaning cloth, two (2) BP 6-86 batteries, TCU 7/36 universal charger, operating instructions and safety precautions. Packed in an impact resistant Hilti case.

00334953 TE 6-A Utility

Equipped with TE-C+ (SDS+) chuck, side handle, dust shield, cleaning cloth, two (2) BP 6-86 batteries, TCU 7/36 universal charger, 1/2" quick release keyed chuck, operating instructions and safety precautions. Packed in an impact resistant Hilti case.









# **TE 6-A Accessories**

Item No. Description

00333969 BP 6-86 Battery

00333848 TE 6-A BAP Belt Adapter

For attaching the battery to a waist belt. Reduces the working weight of the machine to 6.2 lb, making it ideal for repetitive

drilling, particularly when working overhead.





## **Battery Charger & Adapter**

**TCU 7/36 Universal Power Charger** 

Item No. Description

00337011 TCU 7/36 Universal Power Charger

For all current Hilti battery types (Hilti batteries BP6-86,BP72, BP60, BP40, SBP10 and SBP12). With conditioning charge

mode for refreshing.

00335475 Adapter TCU 7/36 CA

To charge batteries BP 40, BP 60 and BP 72 on TCU 7/36

Universal Charger





## Technical Data BP 6-86 Battery

Voltage 36 V

**Battery capacity** 

 $36 \text{ V} \times 2.4 \text{ Ah} = 86 \text{ Wh}$ 

Weight

4.6 lb

**Deep discharge prevention** 

Right of technical changes reserved

Hilti Battery	Approximate Charging Time
BP-6-86	32 min
BP 40	20 min
BP 60	25 min
BP 72	30 min
RB 10	15 min
SBP 10	15 min
SBP 12	15 min
SFB 105	35 min
SFB 120	35 min