





Introduction

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Complete mobility - Hilti cordless drills and drivers.

With power you can rely on.





More power

Lithium-ion cells incorporating the latest technology provide unequalled power and capacity. Four LEDs keep you informed about the Hilti CPC battery's state of charge.



Higher reliability

Electronic battery management and motor control for extra-long lifetime. Rubberized, impact-resistant, fiberglass-reinforced casings make the tools and batteries exceptionally rugged.



Better services

All Hilti Lithium CPC tools, chargers and batteries come with Hilti Lifetime Service – this means no costs to you for up to two years from date of purchase in the event of a fault.

More work per charge or less weight.

Hilti Lithium CPC gives you the choice.— The capacity of a Hilti battery is matched to the tool's intended use. You thus always have a choice between batteries that provide more lasting power and those that save weight.

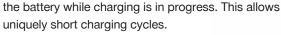
One charger for all voltages.

They're simply unrivalled – only Hilti offers all-in-one chargers for 22 and 36 volt Li-ion batteries. The Hilti C 4/36-350 is a prime example. Its active cooling system prevents overheating and allows uniquely short charging cycles.



Air-cooled charging.

All rechargeable batteries get warm when charging, but overheating can result in damage. The charging procedure is thus a constant stop-and-go. The charger must repeatedly give the battery time to cool down. Hilti ACS chargers, however, like the C 4/36-350 shown here, draw cool, fresh air through







Cordless drilling and driving with Hilti.

One charger for all voltages.











SFH 22-A compact drill / driver hammer drill / driver impact wrench



SIW 22-A



SIW 22T-A impact wrench



rotary hammer

Volt



TE 6-A36 rotary hammer



Cordless compact drill driver SFC 22-A



Applications

- Hole sawing in diameters up to 82 mm
- Driving screws up to 8 mm dia. in wood
- Driving screws up to 4.8 mm dia. in steel
- Drilling in steel with bits up to 10 mm diameter
- Drilling in metal up to 12 mm dia. in metal

- Lightweight and compact
- Ergonomically designed grip for maximum working comfort
- High performance motor, delivers surprising amount of performance
- Ultimate drilling and screwdriving with speeds up to 1,800 /min.
- Perfect illumination of the work area thanks to built-in LED lamp
- Very compact and rugged Hilti Lithium CPC battery for high performance and long life

HILITI	2 Years
LIFETIME	NO
SERVICE	COSTS
Lifetime	Lifetime
REPAIR	MANUFACTURER'S
COST LIMIT	WARRANTY





Technical data	
Voltage	22 V
Battery capacity	3.3 Ah
Tool chuck type	3-jaw chuck, 1.5 - 13 mm
Max. torque hard joint	55 Nm
Max. torque (soft joint)	28 Nm
Torque range (adjustable)	2 - 10 Nm
Dimensions (LxWxH)	202 x 92 x 234 mm
Weight according to EPTA Procedure 01/2003	1.7 kg
Chuck functionality	Keyless
A-weighted emission sound pressure level acc. to EN 60745	69 dB (A)
Adjustable torque	Yes



Ordering designation	Package contents	Sales pack quantity	Item number
SFC 22-A cas	1x Cordless compact drill driver SFC 22-A, 1x Case	1	2006480

Cordless hammer drill driver SFH 22-A



Applications

- Hammer drilling in diameters up to 14 mm dia. in brick, masonry, sand-lime block and aerated concrete
- Driving heavy-gauge wood screws
- Cutting recesses and through-holes with hole saws up to 125 mm dia.
- Drilling with high torque and speed in diameters up to 13 mm in metal
- Driving self-drilling screws up to 4.8 mm dia. in metal at high speed (3rd gear)

- Unbeaten performance and battery capacity in the 22 volt class
- Best performance-to-size ratio
- Extremely durable 3-speed all-metal gearing for high torque
- Top speed of 2,200 rpm for fast drilling in steel and unbeaten hammer drilling speed in 3rd gear
- Accurate charge status display
- Extremely tough and impact-resistant, glass-fiber-reinforced tool and battery casings









Technical data	
Voltage	22 V
Battery capacity	3.3 Ah
Tool chuck type	3-jaw chuck, 1.5 - 13 mm
Full hammering frequency	39000 impacts/minute
Max. torque hard joint	84 Nm
Max. torque (soft joint)	50 Nm
Torque range (adjustable)	2 - 12 Nm
Dimensions (LxWxH)	265 x 92 x 244 mm
Weight according to EPTA Procedure 01/2003	2.6 kg
Chuck functionality	Keyless



Ordering designation	Package contents	Sales pack quantity	Item number
SFH 22-A cas	1x Cordless hammer drill driver SFH 22-A, 1x Case	1	290211



Cordless impact wrench SIW 22-A



Applications

- Driving 6 mm and 8 mm HUS screw anchors in concrete
- Driving HRD frame anchors 8 mm to 10 mm diameter in masonry and concrete
- Setting HSA stud anchors in the sizes M8 to M12 with the S-TB torque bar
- Tightening and releasing nuts and bolts in the sizes M6 to M16

- Brushless motor for long lifetime and more work per charge
- Compact design allows easy use in tight corners and wherever space is limited
- 3 gears and electronic speed control for easy switching between different driving speeds
- 4 LEDs around the chuck illuminate the work surface for a good view of the task at hand
- Electronic speed control and motor brake for precise starting and stopping
- Very compact and rugged Hilti Lithium CPC battery for high performance and long life









Technical data	
Voltage	22 V
Battery capacity	3.3 Ah
Tool chuck type	1/2 in square
Full hammering frequency	3500 impacts/minute
Rotation speed (setting)	1000 rpm (1); 1500 rpm (2); 2300 rpm (3);
Dimensions (LxWxH)	154 x 94 x 228 mm
Weight according to EPTA Procedure 01/2003	1.5 kg
A-weighted emission sound pressure level acc. to EN 60745	86 dB (A)
Brushless motor	Yes



Ordering designation	Package contents	Sales pack quantity	Item number
SIW 22-A 1/2"	1x Cordless impact wrench SIW 22-A 1/2", 1x Case	1	2006081

Cordless impact wrench SIW 22T-A



Applications

- Driving HUS screw anchors from 8 mm to14 mm in diameter in concrete
- Tightening and releasing nuts and bolts from M12 to M24
- Assembling steel profiles, timber or pre-cast concrete components
- Driving HRD frame anchors from 10 mm to 14 mm in masonry and concrete

- Compact design with excellent balance for precise handling
- ½" square drive with heavy-duty ball-notch retention for security and quick socket changing
- Full range of bolt, anchor and screw fasteners available
- Rubber cap for comfortable handling and protection of the work surface
- No kick-back thanks to tangential impact: much less tiring to use
- Optimized as a system for driving Hilti HUS and HRD screw anchors

HILL	2 Years
LIFETIME	NO
SERVICE	COSTS
Lifetime	Lifetime
REPAIR	MANUFACTURER'S
COST LIMIT	WARRANTY







Technical data	
Voltage	22 V
Battery Capacity	3.3 Ah
Tool chuck type	1/2 in square
Full hammering frequency	2500 impacts/minute
Rotation speed (setting)	2000 rpm (1);
Dimensions (LxWxH)	232 x 94 x 258 mm
Weight according to EPTA Procedure 01/2003	3 kg
A-weighted emission sound pressure level acc. to EN 60745	95.5 dB (A)



Ordering designation	Package contents	Sales pack quantity	Item number
SIW 22T-A	1x Cordless impact wrench SIW 22T-A, 1 x Case	1	409459



Accessories for Drills, Impact Drivers and Wrenches

	SFC 22-A	SFH 22-A	SW 22-A	SW 22T-A		
Ordering designation					Sales pack quantity	Item number
Battery charger C 4/36-350 230V box	•	•	•	•	1	2028876
Battery pack B 22/3.3 Li-Ion	•	•	•	•	1	2007431