

# The new lithium-ion EXACT screwdrivers and wrenches

**NEW!** EXACT ION and ANGLE EXACT ION



powered by  
**Li-Ion**  
technology



# Bosch premium lithium-ion technology

## Precision cordless shut-off screwdrivers and wrenches for industrial applications

### Product details

that speak for themselves

**NEW! Brushless Bosch high-performance motor:**

For up to 30% more efficiency (compared to conventional DC motors) and maintenance-free operation

**NEW! The tried-and-tested Bosch shut-off clutch with ERGO-STOP function:** Adjustable using a special tool for maximum precision

**NEW! New switch module and new handle design:**

For even more comfortable working

**NEW! USB interface for configuration:**

Speed and screwdriving stages adjustable to your specific application



**Bosch Electronic Cell Protection (ECP)**

This special electronics module protects against overload, overheating and deep discharge, thus ensuring a longer lifetime than lithium-ion batteries from other manufacturers.

**Bosch Heat Conductive Housing**

The innovative Bosch housing enables optimum heat dissipation during discharge. It protects the cells against overheating and therefore increases the lifetime.

**Bosch Hyper Charge**

Bosch has developed a special charging process for lithium-ion batteries that protects the cell against overload and therefore increases the lifetime. The rapid charging process means that the batteries are charged to 75% after only half of the charge time.

**Extreme robustness**

Bosch lithium-ion battery packs remain fully functional even after falling from a height of 2 m thanks to the Dura-Shield housing and the specially protected battery.

**Further advantages of lithium-ion technology**

- ▶ **Bosch high-performance battery cells:** are extremely resilient with minimal energy loss
- ▶ **Low weight:** thanks to their higher energy density, Bosch lithium-ion batteries weigh up to 40% less than conventional batteries (NiCd / NiMH) with the same power output
- ▶ **No memory effect:** the battery can be charged at any time, regardless of the charging state, without damaging the cells
- ▶ **No loss of power:** full battery power from the first to the last screw
- ▶ **Low self-discharge:** a fully charged battery remains fully ready for operation even if it has not been used for months