



# CHT 460

BATTERY HANDTOOL  
PLASTIC STRAP

The strongest handtool device for secure strapping.

The CHT 460 battery-powered plastic strapping tool is the most powerful of its kind and is especially suitable for strapping PP and PET strap with a width of 15–19 mm. With an impressive tensioning force of up to 4500 N, it provides a secure hold even with heavy loads such as stones or wood. The device has been designed specifically for use in demanding conditions and is resistant to dust and moisture, which enhances its durability even in harsh working environments.

The operation of the device is particularly simple and intuitive, thanks to the modern full touch display. Additionally, it offers variable tensioning speeds, allowing for precise control and greater process reliability, making the tool perfectly adaptable to a wide range of applications. The ergonomic design ensures comfortable handling, even during extended use. The powerful Bosch Li-Ion battery also guarantees a longer operational life, making it ideal for large volumes of packages.



## EASY TO USE

- ✓ Full Touch Display
- ✓ Favorite mode, display lock
- ✓ Strap alignment indicator
- ✓ Welding time settings
- ✓ Tension force settings

## IMPROVED PERFORMANCE

- ✓ Variable tension speed
- ✓ Inching operation for tension
- ✓ Tension indicator (filled out bars)
- ✓ More cycles per charge

## FLEXIBLE & RELIABLE

- ✓ Save favorite settings
- ✓ For PP/PET strap
- ✓ For heavy and light packaged goods
- ✓ Color display & audible signal
- ✓ Impact, dust, and moisture resistant

## ACCESSORIES

- ✓ Protective cover for control panel
- ✓ Protective plate for rough surfaces



- ✓ Suspension bow for static locations



- ✓ Battery / Charger Bosch Li-Ion 18V, 4.0 Ah



## TECHNICAL DATA

Strap	PP (Polypropylene) PET (Polyester)
Strap width	15 – 19 mm
Strap thickness	0.80 – 1.30 mm
Tension force	400 x 4500 N
Tension speed	0 – 150 mm/s (5.9 in/s)
Weight with battery	4.2 kg
Dimensions mm	L 367 x W 152 x H 138
Operating temperature	-10 °C to +40 °C
Battery / Charger	Bosch Li-Ion 18V, 4.0 Ah