

**NIV 18 LTX BL 1.6 (601614850) Cordless nibbler**  
**18V; Cardboard box**

Order no. 601614850  
EAN 4061792188938



Product may differ from Image



- Handy, powerful cordless nibblers for effortless cutting of flat and shaped sheets
- Good cornering ability for notches and interior cut-outs of a radius of 40 mm or more
- Fast, tool-free adjustment of cutting direction by up to 360°, in 45° steps
- High feed rate for faster working, thanks to an efficient brushless motor
- Infinitely adjustable cutting speed for individual customisation to the given material and task at hand
- Distortion- and spark-free cutting, without the annoyance of metal dust
- Comfortable handling thanks to low weight, slim grip area and switch located on the top
- Metabo Quick: tool-free quick changing of dies and punches
- Electronic overload protection for long service life
- With chip collection bag to protect against contact corrosion from ejected chips
- Many brands, one battery pack system: This product can be combined with all 18V battery packs and chargers of the CAS brands: [www.cordless-alliance-systems.com](http://www.cordless-alliance-systems.com)

**Note**

*The machine shown may differ in equipment and technical details depending on the configuration.  
Kindly pay attention to the scope of delivery and product description.  
Accessories are included only if listed in the Scope of delivery.*

## Technical data

### Characteristics

Type of battery pack	Li-Power
Battery voltage	18 V
Max. sheet thickness for steel: 400 N/mm <sup>2</sup>	1.6 mm / 0.0629 "
Max. sheet thickness for steel: 600 N/mm <sup>2</sup>	1.2 mm / 0.0472 "
Max. sheet thickness for steel: 800 N/mm <sup>2</sup>	0.7 mm / 0.0275 "
Max. sheet thickness for aluminium: 250 N/mm <sup>2</sup>	2 mm / 0.0787 "
Strokes in idle	660 - 2360 rpm
Cutting speed	1.2 - 2.6 m/min // 47.2 - 102.3 inch/min
Cutting width	5 mm / 0.1968 "
Starting hole diameter	21 mm / 0.8267 "
Smallest curve radius	40 mm / 1.5748 "
Weight without battery pack	1.3 kg / 2.9 lbs
Weight with battery pack	1.7 kg / 3.7 lbs

### Vibration

Cutting of sheets	8 m/s <sup>2</sup>
Uncertainty of measurement K	1.6 m/s <sup>2</sup>

### Noise emission

Sound pressure level	96 dB(A)
Sound power level (LwA)	107 dB(A)
Uncertainty of measurement K	3 dB(A)

## Scope of delivery

Punch  
Die  
Chip Collection Bag  
Combo-spanner  
without battery pack, without charger

**SCV 18 LTX BL 1.6 (601615850) Cordless metal shears**  
**18V; Cardboard box**

Order no. 601615850  
EAN 4061792183353



Product may differ from Image



- Very handy and manoeuvrable cordless metal shears for burr-free cutting of sheet metal on site
- Maximum cornering ability, for comfortable cutting of narrow radii from 15 mm
- Faster working, thanks to the efficient brushless motor
- Infinitely adjustable cutting speed for individual customisation to the given material and task at hand
- Comfortable handling thanks to low weight, slim grip area and switch located on the top
- Blade spacing can be flexibly adjusted to different sheet thicknesses
- Economical four-way reversible blade, with the highest cut quality
- Maximum safety in every cutting direction, thanks to large hand guard
- Electronic overload protection for long service life
- Many brands, one battery pack system: This product can be combined with all 18V battery packs and chargers of the CAS brands: [www.cordless-alliance-systems.com](http://www.cordless-alliance-systems.com)

**Note**

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Kindly pay attention to the scope of delivery and product description.  
Accessories are included only if listed in the Scope of delivery.*

## Technical data

### Characteristics

Type of battery pack	Li-Power
Battery voltage	18 V
Max. sheet thickness for steel: 400 N/mm <sup>2</sup>	1.6 mm / 0.0629 "
Max. sheet thickness for steel: 600 N/mm <sup>2</sup>	1.2 mm / 0.0472 "
Max. sheet thickness for steel: 800 N/mm <sup>2</sup>	0.7 mm / 0.0275 "
Max. sheet thickness for aluminium: 250 N/mm <sup>2</sup>	2 mm / 0.0787 "
Strokes in idle	1350 - 4840 rpm
Cutting speed	7 m/min // 275 inch/min
Starting hole diameter	27 mm / 1.0629 "
Smallest curve radius	15 mm / 0.5905 "
Weight without battery pack	1.4 kg / 3.1 lbs
Weight with battery pack	1.8 kg / 4 lbs

### Vibration

Cutting of sheets	7.6 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>

### Noise emission

Sound pressure level	74 dB(A)
Sound power level (LWA)	85 dB(A)
Uncertainty of measurement K	3 dB(A)

## Scope of delivery

2 reversible blades  
 Feeler gauge  
 2 Hexagonal wrenches  
 without battery pack, without charger

## LiHD Battery pack 18 V - 4.0 Ah (625367000)

Order no. 625367000

EAN 4007430334633



Product may differ from Image



- LiHD battery packs for ultimate performance and extremely long application with minimal temperature generation
- Intelligent battery management for long-lasting battery packs with a 3 year warranty
- Patented "AIR COOLED" charging technology
- Permanent Electronic Single Cell Protection (ESCP) when charging, for particularly long life.
- Processor-controlled charge and discharge management
- Capacity display with almost no self-discharge
- Capacity display with almost no self-discharge
- Many brands, one battery pack system: This battery pack is compatible with all 18 V machines and chargers of the CAS brands: [www.cordless-alliance-system.com](http://www.cordless-alliance-system.com)

**Technical data**

**Characteristics**

Battery pack voltage	18 V
Battery pack capacity	4 Ah
Energy	72 Wh
Weight	580 g

## "AIR COOLED" Charger ASC 55, 12-36 V, AUS/NZ (627047000)

Order no. 627047000

EAN 4007430215864



Product may differ from Image



- The universal one: one charger for all slide-on battery packs of all Volt classes (12-36V)
- Patented "AIR COOLED" charging technology for short charging times thanks to cooling the battery pack during the charging cycle
- Optimal communication between battery pack and charger for maximum service life of the battery packs
- 3-year warranty on all Metabo battery packs and chargers irrespective of the number of charging cycles
- Many brands, one battery pack system: charger for charging all battery packs of the CAS brands: [www.cordless-alliance-system.com](http://www.cordless-alliance-system.com)
- "AIR COOLED" function: the patented principle is based on air-cooling the battery pack during the charging process. The battery packs are gently cooled down to the required charging temperature, and then during the charging process are constantly maintained at optimum temperature. With this principle, a higher tool life of the battery packs and up to 30% shorter total charging time can be achieved.

**Technical data****Characteristics**

Battery voltage	12 - 36 V
Mains voltage	220 - 240 V
Mains frequency	50 - 60 Hz
Max. charging current	3 / 4 A
Output rating	55 W
Charging time for 18 V/4.0 Ah	80 min
Charging time for 18 V/8.0 Ah	160 min
Weight	582 g / 20.5 oz



## Tool bag (small) (657006000)

Order no. 657006000

EAN 4007430243706



Product may differ from Image

- The robust and compact Metabo tool bag
- On the inside of the bag there are three bag compartments with hook and loop straps to take two battery packs and one charger
- On the outside there is a spacious pocket with zipper and two other small pockets on the left and right head with hook and loop closure for quick access
- Comfortable side pads and padded shoulder strap
- Three reflective Metabo logos for optimum visibility on the construction site
- Stable, integrated base plate with strips to protect the bag contents
- Material: water-repellent and tear-proof 600D polyester
- Dimensions (lxwxh): 460 mm x 260 mm x 280 mm