

**BS 18 LTX Impuls (602191500) Cordless drill / screwdriver**  
**18V 2x4Ah Li-Power; Charger ASC 55 (220-240 V / 50 - 60 Hz); metaBOX 145 L**

Order no. 602191500  
EAN 4007430238818



Product may differ from Image



- Robust drill/screwdriver with maximum power for demanding applications
- Selectable "impuls" mode for removal of stubborn screws and for spot-drilling on smooth surfaces
- Powerful Metabo 4-pole motor for fast drilling and screwdriving
- Overload protection: protects the motor from overheating
- Spindle with hexagonal recess for screwdriver bits for working without chuck
- Collar (Ø 43 mm) for versatile use
- Integrated working light to illuminate the contact area
- Robust die cast aluminium gear housing for optimum heat dissipation and long service life
- Handy belt hook and bit holder can be fixed either on the right or left side
- With metaBOX, the intelligent solution for transport and storage
- 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)

## Technical data

### Characteristics

Type of battery pack	Li-Power
Battery voltage	18 V
Battery pack capacity	2 x 4 Ah
Maximum torque - soft	55 Nm / 487 in-lbs
Pulse torque	60 Nm / 531 in-lbs
Maximum torque, hard	110 Nm / 974 in-lbs
Adjustable torque	1.5 - 24 Nm // 13 - 221 in-lbs
Drill Ø steel	13 mm / 1/2 "
Drill-Ø soft wood	65 mm / 2 1/2 "
No-load speed	0 - 500 / 0 - 1700 rpm
Chuck capacity	1.5 - 13 mm // 1/16 - 1/2 "
Weight without battery pack	1.7 kg / 3.7 lbs
Weight with battery pack	2.3 kg / 5.1 lbs

### Vibration

Drilling in metal	2.5 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>
Screwdriving without impact	2.5 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>

### Noise emission

Sound pressure level	80 dB(A)
Sound power level (LwA)	91 dB(A)
Uncertainty of measurement K	3 dB(A)

## Scope of delivery

Futuro Plus keyless chuck with metal sleeve  
 2 Li-Power battery packs (18 V/4.0 Ah)  
 Charger ASC 55 "AIR COOLED"  
 metaBOX 145 L  
 Side handle  
 Belt hook and bit case