## WPB 36-18 LTX BL 230 (613102810) Cordless Angle Grinders

 18V 4x8Ah LiHD; Charger ASC Ultra (220-240 V / 50-60 Hz); Plastic Carry CaseOrder no. 613102810
EAN 4007430335104



- World's first large angle grinder ( $\varnothing 230 \mathrm{~mm}$ ) with battery pack operation for powerful cutting and roughing independent from the mains power
- $100 \%$ compatibility with the 18 Volt class: powerful 36 Volt operation with two 18 Volt battery packs from Metabo
- Widest range of application thanks to extremely large cutting depth of 77 mm
- Unique encapsulated Metabo brushless motor with optimum protection from dust provides quick work progress and the highest efficiency
- Deadman's switch for high user safety
- Fast brake system for highest user safety stops the disc within a matter of seconds after switching off
- Rotating main handle: high safety and better handling when cutting
- Metabo VibraTech (MVT) side handle for vibration damping to protect the user's health
- Side handle can be mounted in three positions
- Electronic safety shutdown: reduces kickback if the disc stops unexpectedly - for high user safety
- Overload protection, soft start and restart protection
- LiHD battery pack for ultimate performance, extremely long runtime and service life
- Ultra-M technology: highest performance, gentle charging and 3 years of warranty on the battery pack.

Technical data
Characteristics

| Type of battery pack | LiHD |
| :--- | :--- |
| Battery pack capacity | $4 \times 8$ Ah |
| Battery voltage | 18 V |
| Grinding wheel $\varnothing$ | $230 \mathrm{~mm} / 9 \mathrm{l}$ |
| No-load speed | 6600 rpm |
| Spindle thread | M 14 |
| Weight (including battery pack) | $6.9 \mathrm{~kg} / 15.2 \mathrm{lbs}$ |

## Vibration

Surface grinding $\quad 8.2 \mathrm{~m} / \mathrm{s}^{2}$
Uncertainty of measurement K $1.5 \mathrm{~m} / \mathrm{s}^{2}$
Noise emission

| Sound pressure level | $88 \mathrm{~dB}(\mathrm{~A})$ |
| :--- | :--- |
| Sound power level (LwA) | $99 \mathrm{~dB}(\mathrm{~A})$ |
| Uncertainty of measurement K | $3 \mathrm{~dB}(\mathrm{~A})$ |

## Scope of delivery

## Guard

Metabo VibraTech (MVT) side handle
Flat-pin spanners
4 LiHD battery packs (18 V/8.0 Ah)
2 Quick Chargers ASC Ultra "AIR COOLED"
Plastic carry case
Inner support flange
Nut with two holes

