Einhell PROFESSIONAL POWER X-CHANGE

Professional

Cordless Angle Grinder

TP-AG 36/230-24 Li BL - Solo

Item No.: 4431210

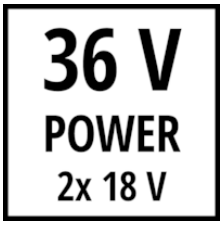
Ident No.: 21015

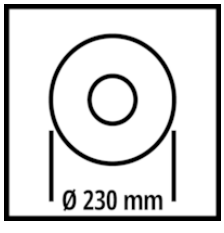
Bar Code: 4006825686999

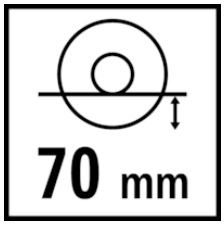
The Einhell Professional cordless angle grinder TP-AG 36/230-24 Li BL - Solo cordlessly delivers the power of a 2,400-W corded device. The tool is driven by an Einhell Brushless motor for extra power and longer runtimes. Once you register online, there is a 10-year warranty on the motor. With up to 6,600 rpm and 70 mm cutting depth, the angle grinder can master every tasks. Soft start, overload and restart protection ensure maximum safety. The disc guard offers quick adjustment, and the main handle is vibration-damped and can be rotated. A sheet-metal guard for battery protection is included. Dust screen and cutting guard are also included. Battery, charger and cutting disc are sold separately.

Features & Benefits

- Member of the Power X-Change family, 2 x 18V batteries required
- Brushless motor – more power and longer running time
- Brushless – 10-year warranty on motor after registration
- Twin-Pack technology: 2 x 18 V PXC batteries – more power
- Performance comparable to 2,400-W corded device (using 8 Ah PXC battery)
- Low-vibration working thanks to the anti-vibration function
- Rotating handle for maximum flexibility
- Additional handle can be flexible attached in 3 positions
- Disc guard with quick adjustment for more flexibility
- Removable dust guards for easy cleaning
- Integrated protective guard: Battery protection, e.g. against flying sparks
- Overload protection protects the motor against overheating
- Soft start and restart protection for safety and motor protection
- Includes cutting guard – for a wide range of applications
- Our recommendation for optimal results: 4.0 Ah battery and above
- Battery and charger not included (available separately)







Technical Data

- Anti-vibration additional handle	No
- Anti-vibration function	Yes
- Constant electronics	No
- Idle speed max.	6600 min^-1
- Max. cutting depth	70 mm
- Max. disc diameter	230 mm
- Motor type	Brushless motor
- Motor voltage	36 V
- Paddle switch	No
- Power	2400 W
- Quick-release nut	No
- Rotatable main handle	Yes

Illustrations can contain accessories, which are not included in standard extent of delivery
Illustration similar (in design), production-wise modifications reserved
GS mark belongs to the product itself only, excluded accessory
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Logistic Data

- Product weight	3.89 kg
- Gross weight	5.88 kg
- Dimensions single packaging	590 mm x 286 mm x 187 mm
- Pieces per export carton	2 pcs
- Gross weight of export carton	12.1 kg
- Dimensions export carton	600 mm x 305 mm x 396 mm
- Container quantities (20"/40"/40"HC)	764 pcs | 1592 pcs | 1872 pcs

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Available as special accessories

E-Case Bag
System Carrying Case
Item No.: 4540036
Bar Code: 4006825677966
Einhell Accessory

PXC 18V 2,0Ah
Battery
Item No.: 4511395
Bar Code: 4006825610369
Einhell Accessory

PXC 18V 5,2Ah
Battery
Item No.: 4511437
Bar Code: 4006825616606
Einhell Accessory

PXC+ 18V 4-6Ah MULTI
Battery
Item No.: 4511502
Bar Code: 4006825644210
Einhell Accessory

PXC+ 18V 5-8Ah MULTI
Battery
Item No.: 4511600
Bar Code: 4006825665055
Einhell Accessory

PXC+ 18V 4,0Ah SEALED
Battery
Item No.: 4511627
Bar Code: 4006825673227
Einhell Accessory

2x 18V 5,2Ah PXC-Twinpack
Battery
Item No.: 4511526
Bar Code: 4006825656695
Einhell Accessory

18V 3Ah PXC Plus Twinpack
Battery
Item No.: 4511631
Bar Code: 4006825673692
Einhell Accessory

2x2 Power X-Quattrocharger 4A
Charger
Item No.: 4512102
Bar Code: 4006825649536
Einhell Accessory

Power X-Car Charger 3A
Charger
Item No.: 4512113
Bar Code: 4006825655377
Einhell Accessory

Power X-Twincharger 4A
Charger
Item No.: 4512161
Bar Code: 4006825680638
Einhell Accessory

18V 2,0Ah PXC Starter Kit
PXC-Starter-Kit
Item No.: 4512040
Bar Code: 4006825613681
Einhell Accessory

18V 2,5Ah PXC Starter Kit
PXC-Starter-Kit
Item No.: 4512097
Bar Code: 4006825646962
Einhell Accessory

18V 4-6Ah & 6A Boostcharger
PXC-Starter-Kit
Item No.: 4512143
Bar Code: 4006825667653
Einhell Accessory

PXC 18V 3,0Ah
Battery
Item No.: 4511341
Bar Code: 4006825590593
Einhell Accessory

PXC 18V 4,0Ah C01
Battery
Item No.: 4511396
Bar Code: 4006825610376
Einhell Accessory

PXC+ 18V 3,0Ah
Battery
Item No.: 4511501
Bar Code: 4006825644197
Einhell Accessory

PXC+ 18V 4,0Ah
Battery
Item No.: 4511553
Bar Code: 4006825660869
Einhell Accessory

PXC+ 18V 3,0Ah SEALED
Battery
Item No.: 4511618
Bar Code: 4006825672794
Einhell Accessory

2x18V 4,0Ah PXC-Twinpack CB
Battery
Item No.: 4511489
Bar Code: 4006825638578
Einhell Accessory

18V 4Ah PXC Plus Twinpack
Battery
Item No.: 4511629
Bar Code: 4006825673685
Einhell Accessory

Power X-Twincharger 3A
Charger
Item No.: 4512069
Bar Code: 4006825629729
Einhell Accessory

Power X-Fastcharger 4A
Charger
Item No.: 4512103
Bar Code: 4006825650228
Einhell Accessory

Power X-Boostcharger 8A
Charger
Item No.: 4512155
Bar Code: 4006825670554
Einhell Accessory

18V Battery Charger 3,0A - PXC
Charger
Item No.: 4514095
Bar Code: 4006825655292
Einhell Accessory

18V 4,0Ah PXC Starter Kit C1
PXC-Starter-Kit
Item No.: 4512042
Bar Code: 4006825613704
Einhell Accessory

2x 4,0Ah & Twincharger Kit 1
PXC-Starter-Kit
Item No.: 4512112
Bar Code: 4006825655766
Einhell Accessory

5,2 Ah PXC Starter-Kit
PXC-Starter-Kit
Item No.: 4512147
Bar Code: 4006825675153
Einhell Accessory

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4Ah PLUS PXC Starter Kit
PXC-Starter-Kit
Item No.: 4512159
Bar Code: 4006825680331
Einhell Accessory

Battery-Running-Times

Battery Capacity	2.0 Ah	2.5 Ah	3.0 Ah	4.0 Ah	5.2 Ah	6.0 Ah	8.0 Ah
Performance	**50 pcs.**	**62 pcs.**	**74 pcs.**	**99 pcs.**	**129 pcs.**	**148 pcs.**	**198 pcs.**

Max. cutting capacity per battery charge: Ø 12 mm round steel

36V devices in the PXC series also operate with two different "battery sizes"; in this case, the running time of the smaller battery must be taken into account.
Recommendation for optimal results: 4.0 Ah battery and larger.

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