



# Einhell

# CLASSIC



**Cordless Air Compressor**

**TC-AK 18 Li - Solo**

**Item No.: 4020469**

Ident No.: 21015

Bar Code: 4006825686579

The Einhell cordless compressor TC-AK 18 Li - Solo is a helpful allrounder for jobs in the home, workshop or garage. As a member of the PXC family this tool can be combined with all batteries from the system family. One 18 V battery is needed for operation. For use as a high-pressure pump, a low-pressure pump, and for deflating. The required pressure can be set on the high-pressure pump. Upon reaching this pressure, the compressor switches off automatically. Features include a digital pressure indicator with manual operation (selectable units: Bar, PSI, kPa) and a push button for inflation in the high-pressure range without pressure pre-set. There is a storage compartment for the 3-piece adapter set. Supplied without a battery and charger.

## Features & Benefits

- Member of the Power X-Change family, 1x18V battery necessary
- High-pressure pump for inflating car tires, cycle tires, balls
- Low-pressure pump for inflating air mattresses
- Low-pressure suction facility for deflating air mattresses
- Easy-to-operate manual digital pressure indicator
- The required pressure can be set on the high-pressure pump
- With auto shutoff function when required pressure is reached
- Units selectable for the pressure: Bar, PSI and kPa
- Push button for inflation without pressure pre-set
- Integrated storage compartment for the 3-piece adapter set
- Supplied without battery and charger (available separately)

## Technical Data

|                             |                         |
|-----------------------------|-------------------------|
| - Motor speed               | 18000 min <sup>-1</sup> |
| - Pump speed                | 3450 min <sup>-1</sup>  |
| - Intake capacity           | 21 L/min                |
| - Output power at 0 bar     | 14 L/min                |
| - Output power at 4 bar     | 9 L/min                 |
| - Output power at 7 bar     | 6 L/min                 |
| - Max. operating pressure   | 10.5 bar                |
| - No. of cylinders          | 1 Pieces                |
| - Sound pressure level; Lpa | 71.5 dB (A)             |
| - Sound power level; Lwa    | 82.5 dB (A)             |

## Logistic Data

|                                      |                    |
|--------------------------------------|--------------------|
| - Product weight (kg)                | 2.06               |
| - Gross weight (kg)                  | 2.58               |
| - Dimensions single packaging        | 300 x 190 x 222 mm |
| - Pieces per export carton           | 4 Pieces           |
| - Gross weight of export carton      | 10.4 kg            |
| - Dimensions export carton           | 390 x 310 x 460 mm |
| - Container quantity (20"/40"/40"HC) | 1960 / 4200 / 4800 |



## Available as special accessories



5,2 Ah Power X-Change Plus  
Battery  
Item No.: 4511437  
Bar Code: 4006825616606  
Einhell Accessory



3,0 Ah Power X-Change Plus  
Battery  
Item No.: 4511501  
Bar Code: 4006825644197  
Einhell Accessory



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



2,0 Ah Power X-Change  
Battery  
Item No.: 4511395  
Bar Code: 4006825610369  
Einhell Accessory



4,0 Ah Power X-Change  
Battery  
Item No.: 4511396  
Bar Code: 4006825610376  
Einhell Accessory



4-6 Ah Multi-Ah Power X-Change  
Plus  
Battery  
Item No.: 4511502  
Bar Code: 4006825644210



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



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



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



E-Case L with wheels  
System Carrying Case  
Item No.: 4540014  
Bar Code: 4006825660562  
Einhell Accessory



E-Case M  
System Carrying Case  
Item No.: 4540021  
Bar Code: 4006825667721  
Einhell Accessory

## Battery-Running-Times



running time<sup>1</sup>  
(min.)

One Battery for All

| One Battery for All | running time <sup>1</sup><br>(min.) |
|---------------------|-------------------------------------|
| 1.5 Ah              | 20                                  |
| 2.0 Ah              | 30                                  |
| 2.5 Ah              | 37                                  |
| 3.0 Ah              | 45                                  |
| 4.0 Ah              | 60                                  |
| 5.2 Ah              | 85                                  |
| 6.0 Ah              | 90                                  |
| 8.0 Ah              | 120                                 |

Test setup:

1) no-load