

ROWRENCH**30.82HKS E³****Battery Powered Universal Wrenching Machine****WRENCHING WITH
PROVEN TECHNOLOGY.**

ROWRENCH 30.82HKS E³ – 8329900102
 Travelling gear – 5010820006
 Outrigger – 8003082012
 Extension – 5018950005

For tightening and loosening nuts and sleeper, hook and fishplate bolts.

THE ADVANTAGES. YOUR BENEFITS.

Reliable Wrenching, precise results

- Uniform repeat wrenching due to adjustable torque
- Checking of torque on pressure gauge display
- Selection between two gears depending on stiffness of screw
- Fast changeover to maximum torque without changing the torque setting
- Approx. 1000 wrenching cycles per charge of 2300 Wh battery (depending on type of track, condition of track, torque required etc.)

Robust construction, minimum maintenance costs

- Long service life due to ROBEL high-performance clutch
- Low wear due to permanent oil lubrication of clutch in oil bath

Pleasant working for the operator

- Low weight and compact design with folding guide handles
- Large field of view due to LED lighting of work area
- Height-adjustable guide handles
- Very fast availability (at the push of a button)
- No exhaust fumes
- Reduced noise emissions
- Reduced hand-arm vibrations

Flexible use

- Work possible without outrigger due to low centre of gravity
- Wrenching of all screwed connections on any type of track
- Quick-change chuck for fast change of sockets

SPECIFICATION

Drive	BLDC electric motor
Output	4,0 kW at 3600 U/min
Spindle speed	
No-load speed, max.	200 U/min
Load speed	71 U/min
Adjustable tightening torque	from 140 to 300 Nm
Short loosening torque	up to 1000 Nm
Travelling gear	2-rail transverse bogies available for all gauges Monorail trolleys with outrigger available for all gauges
Dimensions (L x W x H)	1920 x 600 x 600-800 mm
Transport position (L x W x H)	1510 x 600 x 575 mm
Weight	from 84 kg (without battery)
Weight, battery	16 kg

For further information on configuration and accessoires see 30.82HKS universal wrenching machine.