



TOOL KITS INCLUDE:

- Reaction arm and retaining rings
- Two 18V / 5.2 Ah batteries with fast charger (For the B-RAD 4000-S & 7000-S: 1x 5.5 Ah and 1x 8.0 Ah)
- User manual
- Calibration certificate
- Weatherproof storage case
- QR code for safety instructions

Highlighted feature: TRANSDUCER CONTROLLED

B-RAD-S battery torque wrenches are equipped with torque transducer technology which constantly measures and adjusts the torque output (closed loop). This makes these tools insensitive to changing bolt conditions such as temperature, gearbox wear and joint hardness.



More info on page 40



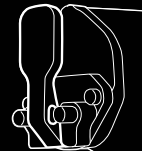
B-RAD-S
video



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B-RAD-S



FEATURES:

- Brushless motor
- Torque transducer
- Torque + angle limits
- Data logging
- Bluetooth connectivity
- Torque check function
- Bolt counter
- Torque control in anticlockwise rotation
- Selectable menu languages
- Intelligent counter for life cycle and maintenance
- Extremely low noise level – only 65 dB
- Lithium-ion 18V battery technology

WHERE USED

- Tower cranes
- Steel construction
- Construction equipment



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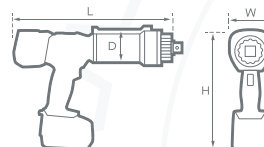


Torque range: 70 – 7.000 Nm

The new **B-RAD-S battery** torque wrench is equipped with a built-in torque transducer that adjusts its power and precisely shuts-off based on its measurements on the bolt during tightening. The proven strain gauge technology makes the torque wrench insensitive to changing conditions, such as gearbox wear, temperature and joint hardness. Due to the built-in transducer, this torque wrench tightens bolts according to the VDI/VDE 2862-2 standards.

Cordless torque!

Unlike competitors' wrenches that measure the gearbox input torque, the **B-RAD-S** measures the torque applied on the bolt. Any losses through gearbox wear or damage will have no effect on the applied torque.



Toolkit	Tool	Drive size	Torque (Nm)		Speed	Weight	Dimensions (mm)			
Number	Model	Inches	Min	Max	RPM	Kg	L	D	W	H
31801	B-RAD 700-S	3/4"	70	700	21,5	4,3	311	70	70	269
31803	B-RAD 1400-S	3/4"	140	1.400	10,5	4,3	311	70	70	269
31805	B-RAD 2000-S	1"	200	2.000	6,0	4,9	321	76	76	269
31807	B-RAD 4000-S	1"	400	4.000	3,0	7,2	337	88	88	273
31809	B-RAD 7000-S	1½"	700	7.000	2,1	9,8	362	102	102	279

Repeatability of 2%