

# B-RAD S



DISPLAY

## The torque wrench with the highest accuracy on the market

Equipped with a built-in transducer, the B-RAD S makes logging torque output easier and more efficient than ever with its ability to read and display torque in real time. The transducer enables the B-RAD S to audit previously tightened bolts – accurately measuring the applied torque and creating zero risk of an over-torque. The B-RAD S includes Bluetooth connectivity, torque and angle operation, and automatic release of the reaction arm to minimize your downtime and maximize your torque output.

### FEATURES

- Torque range up to 5,000 ft. lbs./ 7,000 Nm
- New and improved battery life
- Bolt counter
- Brushless motor
- Password protection

### CASE

Durable, light weight, shock proof. Designed to protect your RAD investment.



### IMPERIAL

PART NUMBER	TOOL MODEL	DRIVE SIZE	TORQUE (ft. lbs.)		RPM	WEIGHT (lbs.)	NOISE LEVEL	DIMENSION A	DIMENSION B	DIMENSION C	DIMENSION D
			LOW	HIGH							
31800	B-RAD S 500	0.75"	50	500	21	9.2	85	12.25"	2.48"	2.75"	10"
31802	B-RAD S 1000	0.75"	100	1000	9.6	9.4	85	12.25"	2.48"	2.75"	10"
31804	B-RAD S 1500	1.0"	150	1500	5.6	10.8	85	12.63"	2.7"	2.75"	10"
31806	B-RAD S 3000	1.0"	300	3000	3	15.9	85	13.25"	3.18"	3.18"	10.13"
31808	B-RAD S 5000	1.5"	500	5000	1.9	21.7	85	14.25"	3.74"	3.74"	10.5"

### METRIC

PART NUMBER	TOOL MODEL	DRIVE SIZE	TORQUE (Nm)		RPM	WEIGHT (Kg)	NOISE LEVEL	DIMENSION A (mm)	DIMENSION B (mm)	DIMENSION C (mm)	DIMENSION D (mm)
			LOW	HIGH							
31801	B-RAD S 700	0.75"	70	700	21	4.2	85	311	63	70	254
31803	B-RAD S 1400	0.75"	135	1400	9.6	4.3	85	311	63	70	254
31805	B-RAD S 2000	1.0"	200	2000	5.6	4.9	85	321	69	70	254
31807	B-RAD S 4000	1.0"	400	4000	3.0	7.2	85	337	81	81	257
31809	B-RAD S 7000	1.5"	700	7000	1.9	9.8	85	362	95	95	267

Accuracy of +/-5%, Repeatability of +/-2%

