E-RAD BLU-S

ELECTRONIC



Supreme Transducer Technology with High Accuracy

The integrated transducer measures torque output in real time, ensuring the tool stops precisely where it needs to. This feedback loop allows the E-RAD BLU-S to operate accurately regardless of the joint condition and will even allow you to check a previously tightened bolt without applying too much torque.

FEATURES

- Built-in transducer
- Advanced data logging and tool management features
- Password protection on three user levels: basic, intermediate, and advanced
- Operator identification ensures traceability of each torque sequence performed
- Capable of torque and angle bolting sequence
- LED indicator lights (pass/fail)
- Extremely low noise level at only 75dB

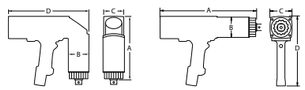
TOUCH CONTROL CASE

- Easy to use interface
- Pre-sets for torque and angle adjustments
- Quick error-free torque and angle adjustments
- Complete recalibrations
- Data logging with export to laptop



RAD SMART SOCKETS™

RAD SMART SOCKETS™ can connect to the E-RAD BLU tool via Bluetooth technology.
This combination allows you to automatically calibrate your E-RAD BLU to any joint!



IMPERIAL

PART NUMBER	TOOL MODEL	DRIVE SIZE	TORQUE (ft. lbs.) LOW	TORQUE (ft. lbs.) HIGH	RPM 120V	RPM 230V	WEIGHT (lbs.)	DIMENSION A	DIMENSION B	DIMENSION C	DIMENSION D
30079	E-RAD BLU-S 700	0.75″	100	700	15	30	13	14.96″	2.84″	3.03″	10.65″
28836	E-RAD BLU-S 2500 COMP	1.0″	250	2500	5	10	19	16.21″	3.41″	3.03″	10.65″
31190	E-RAD BLU-S 3000	1.0″	500	3000	5	10	24.5	17.76″	3.73″	3.48″	11.29″
31191	E-RAD BLU-S 6000	1.5″	1000	6000	2.1	4.5	30	17.71″	4.35″	3.48″	11.29″
31192	E-RAD BLU-S 7500	1.5″	1500	8000	1.5	3	34	18.53″	4.48″	3.48″	11.29″
29314	E-RAD BLU-S 11K	1.5″*	3000	11000	1.5	2.3	44	19.81″	5.21″	3.48″	11.29″

METRIC

PART NUMBER	TOOL MODEL	DRIVE SIZE	TORQUE (Nm) LOW	TORQUE (Nm) HIGH	RPM 120V	RPM 230V	WEIGHT (Kg)	DIMENSION A (mm)	DIMENSION B (mm)	DIMENSION C (mm)	DIMENSION D (mm)
26937	E-RAD BLU-S 950	0.75″	135	950	15	30	5.9	380	72	77	270.5
26938	E-RAD BLU 3400-S COMP	1.0″	340	3400	5	10	8.6	412	87	77	270.5
22759	E-RAD BLU-S 4000	1.0″	675	4000	5	10	11.1	451	95	88	287
25282	E-RAD BLU-S 8000	1.5″	1385	8100	2.1	4.5	13.6	450	110.5	88	287
26939	E-RAD BLU-S 10K	1.5″	2000	10000	1.5	3	15.4	471	114	88	287
29315	E-RAD BLU-S 15K	1.5″*	4050	15000	1.5	2.3	20	503	132	88	287

Accuracy of +/– 2.8%, Repeatability of +/– 2% | *Also available in a 2.5" square drive.