

# E-RAD BLU-S



## CASE

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

## SOFT SLING

Great for horizontal or vertical applications and allows the tool to easily pivot between these two orientations.

# Supreme Transducer Technology with High Accuracy

ELECTRONIC



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

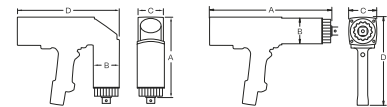
## TOUCH CONTROL CASE

- 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 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 (N m) LOW | TORQUE (N m) 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-M       | 0.75"      | 135              | 950               | 15       | 30       | 5.9         | 380              | 72               | 77               | 270.5            |
| 26938       | E-RAD BLU 3400-S-M COMP | 1.0"       | 340              | 3400              | 5        | 10       | 8.6         | 412              | 87               | 77               | 270.5            |
| 22759       | E-RAD BLU-S 4000-M      | 1.0"       | 675              | 4000              | 5        | 10       | 11.1        | 451              | 95               | 88               | 287              |
| 25282       | E-RAD BLU-S 8000-M      | 1.5"       | 1350             | 8100              | 2.1      | 4.5      | 13.6        | 450              | 110.5            | 88               | 287              |
| 26939       | E-RAD BLU-S 10K-M       | 1.5"       | 2000             | 10000             | 1.5      | 3        | 15.4        | 471              | 114              | 88               | 287              |
| 29315       | E-RAD BLU-S 15K-M*      | 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.

## ADVANCED BOLTING SOLUTIONS PVT. LTD.

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