

E-RAD BLU SERIES TOOL KIT

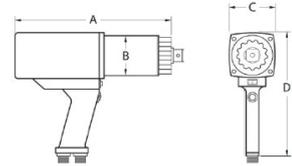
The system of choice for the wind industry, the E-RAD BLU series precision torque wrench tools are designed to provide a high degree of accuracy (+/- 2.8%) and repeatability (+/- 2%).

The patented and extremely advanced electronic pistol grip torque wrench combines the legendary RAD gearbox design and AC Servo motor technology to reduce bolting time up to 300% as compared to conventional hydraulic wrenches with delivering smooth continuous controlled torque.

This tool is capable of data collection and torque/angle measurement, ultimately offering affordable solution for electronic bolting needs. It also includes a console module with a digital readout.

E-RAD BLU Tool Features:

- Multiple models wrenches can be used in combination with one controller
- Blue-tooth connectivity with RAD Smart Socket for transducer verified joint calibration
- Highly advanced Data Logging and Tool Management features Military grade single cable and connector system
- Made in Canada



Part Number	Tool Model	Square Drive	Torque		Speed RPM	Weight Kg	Noise Level DbA	Dimensions			
			Lb-ft	Nm				A	B	C	D
21980	E-RAD 700	3/4"	100 - 700	135 - 950	20	5.4	80	340	65	78	275
24161	E-RAD BLU 1500	1"	200 - 1500	270 - 2000	8	5.9	80	337	69	76	275
21981	E-RAD BLU 2500 COMP	1"	250 - 2500	340 - 3400	5.5	8.2	80	380	76	78	275
24221	E-RAD BLU 2500 COMP 90 DEGREE	1"	250 - 2500	340 - 3400	6	8.2	85	210	76	78	275
21982	E-RAD 3000	1"	500 - 3000	675 - 4000	5.5	10.7	85	430	83	88	290
21983	E-RAD 6000	1 1/2"	1500 - 6000	2000 - 8000	4	13.2	85	419	100	100	295
21984	E-RAD 7500	1 1/2"	1500 - 7500	2000 - 10000	1.5	15	85	432	108	108	232
24234	E-RAD 11K	1 1/2"	3000 - 11000	4000 - 15000	1.3	19.5	85	465	127	127	305

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E-RAD BLU Tool Series Controllers and Options

The E-RAD BLU tool touch control case provides the interface for all E-RAD BLU Tools. The touch screen allows for quick adjustments & easily selectable pre-sets.

Touch Control Features

- 50 X 76 mm – Touchscreen
- Standard with variable torque and angle control
- Field calibration
- Multi-user level password protection
- Life cycle and maintenance counters
- Advanced data collection & operator identification
- Push Button Select Torque
- Lightweight & Ergonomic grip design
- Extremely low noise level
- LED Green (Pass) or RED (Fail) indicator lights



All E-RAD BLU tool series include

- E-RAD Tool
- Controller Cables
- Operator Manual
- Reaction Arm
- E-RAD Touch Controller

Available Controllers:

Part Number	Description	Case Type	Voltage	Dimensions (mm)		
				Length	Height	Width
21220	Controller	Weatherproof Assembly	220V	337	152	294

Select one of the following cable lengths:

Part Number	Tool Model	Cable length (m)
21217	Cable length from controller to Tool Model (standard)	4.6
21218	Cable length from controller to Tool Model	6
21219	Cable length from controller to Tool Model	7.6

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