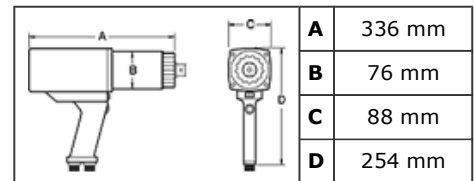




Electric Series : E-RAD 2700



Part No.	Tool Model	Drive Size	Torque (low - high)	RPM	Weight	Noise Level
13535	E-RAD 2700	1.0 in.	340-2700 Nm	10.5	8.1 kg	75 db

[Imperial](#) | [Metric](#)

[View Comparison Chart](#)

Accuracy of +/-3%, Repeatability of +/-2%



RAD® E Series tools are designed to provide a high degree of accuracy and repeatability using our legendary gear box design and the precision of an electric AC Servo motor.

Data Collection Capability

All E Series tools come complete with data collection software allowing traceability of each torque sequence performed

LED indicator lights indicating status of torque (Pass/Fail)

Unmistakable visual signals indicate the status of torque procedure for maximum accuracy and speed

Push-button select torque

Fast and convenient error-free digital single increment torque settings

Lightweight and Ergonomic pistol grip design

Advanced low-profile handle to reduce operator fatigue and increase productivity.

Extremely low noise level – only 75 db

World’s quietest extreme torque gun, ideal for sensitive environments and standards.

Select one of the following controllers

PART #	DESCRIPTION	CASE TYPE	VOLTAGE	LENGTH	HEIGHT	WIDTH
13632	Controller	Steel Assembly	120	14.9"	11.8"	8"
13626	Controller	Weatherproof Assembly	120	18.5"	6.9"	14"
13627	Controller	Steel Assembly	220	14.9"	11.8"	8"
14108	Controller	Weatherproof Assembly	220	18.5"	6.9"	14"

Select one of the following cable lengths

PART #	TOOL MODEL	CABLE LENGTH (FT)
10984	Cable length from controller to tool model (standard with tool)	15
11845	Cable length from controller to tool model	20
11846	Cable length from controller to tool model	25

Options

Option 1 (13629)	Option 2 (13630)	Option 3 (13631)
User has the option to define torque settings. Settings can be stored using an 8 channel selector switch and can be locked out using a removable key. Basic data collection is included.	User has the option to define torque or angle or torque and angle sequence (1 channel). Tool operates as standard E-RAD when angle is set to zero. Basic data collection is included.	User has the option to define torque or angle or torque and angle sequence. The defined settings can be stored using an 8 channel selector switch. All defined settings can be locked out using a removable key. Basic data collection is included.

PART #	DESCRIPTION	FOR USE WITH
13629	Selector switch with user defined torque	All E-RAD'S
13630	User defined torque and angle (1 channel)	All E-RAD'S
13631	User defined torque and angle (8 channel)	All E-RAD'S
13628	Super duty fan kit	E-RAD 2700 and E-RAD 4000

Corresponding Reaction Arms

 <p>Standard (comes with tool) Part No: 10247</p>	 <p>Deep Socket Part No: 10395</p>	 <p>Double Ended Arm Part No: 10397</p>	 <p>Blank Part No: 10394</p>	 <p>Double Ended Blank Part No: 10396</p>
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