

# E-RAD BLU 3400

Part Number: 21986



**340 - 3.400 Nm**  
**MAX SPEED 10,0 RPM**  
**SERVO CONTROLLED**  
**DATA LOGGING**  
**TORQUE + ANGLE FUNCTION**  
**SMART SOCKET CONNECTIVITY**

## SPECIFICATIONS

- **TORQUE RANGE:** 340 - 3.400 Nm
- **SPEED:** 10,0 RPM
- **WEIGHT:** 7,6 Kg, excluding reaction arm and impact socket
- **SQUARE DRIVE:** 1 inch square drive
- **NOISE LEVEL:** Maximum 75 dB
- **PASSWORD PROTECTION:** Three user levels
- **LED INDICATOR LIGHTS:** Pass/Fail
- **REPEATABILITY ON SAME JOINT\*:** +/- 2%.

\* Test results from certified calibration lab

## SUITABLE REACTION ARMS

**Standard**  
PN: 20120



**Deep socket**  
PN: 18251



**Double ended**  
PN: 10516



**Blank**  
PN: 10513



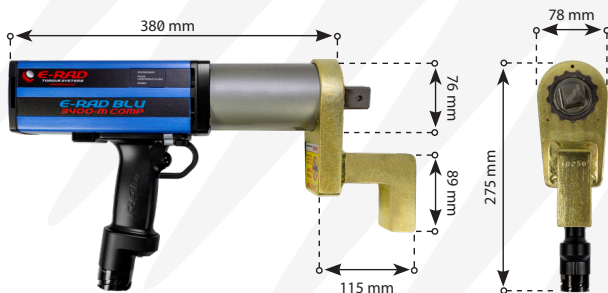
**Double ended blank**  
PN: 10448



**Safety sliding**  
PN: 23472



## DIMENSIONS IN MM



## TOOL KIT INCLUDING

- E-RAD BLU 3400
- Standard reaction arm (PN: 20120)
- Two retaining rings (PN: 10509)
- Control box 220V
- Controller cable 4,5 mtr
- Data logging software
- Calibration certificate
- Usermanual
- QR code for Safety instructions
- Weatherproof storage case.



## IMPERIAL VERSION

- **MODEL:** E-RAD BLU 2500 COMP
- **PART NUMBER:** 21981
- **TORQUE RANGE:** 250 - 2500 ft/lbs
- **WEIGHT:** 18 lbs.



Non Impacting



Safe & Reliable



EX certification (Optional)



According to European standards



LABORATORY ACCREDITATION BUREAU  
ACCREDITED ISO/IEC 17025

Accredited ISO/IEC 17025

# ELECTRIC SERIES

## Accessories

### Swivelling tool handle & hanger

Prod. Nr.	Suitable for
19827	E-RAD BLU 950
19825	E-RAD BLU 2000
19823	E-RAD BLU 3400
19821	E-RAD BLU 4000
19819	E-RAD BLU 8000
22931	E-RAD BLU 10K
26634	E-RAD BLU 15K



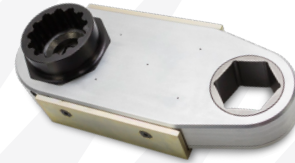
### CX Offset Gearboxes

Prod. Nr.	Gearbox
27978	Hex 50 mm
28540	Hex 65 mm

Prod. Nr.	Suitable for	Gearbox
16155	E-RAD BLU 950	27978
26994	E-RAD BLU 2000	27978
13034	E-RAD BLU 3400	27978
28532	E-RAD BLU 3400	28540
27853	E-RAD BLU 4000	27978
28531	E-RAD BLU 4000	28540

Hex reducer on request.



### Impact Sockets

Prod. Nr.	Hex size	Square drive	Bolt size	Suitable for
200189	22MM	3/4"	M14	E-RAD BLU 950
200190	24MM	3/4"	M16	E-RAD BLU 950
200210	27MM	3/4"	M18	E-RAD BLU 950
200211	30MM	3/4"	M20	E-RAD BLU 950
200212	32MM	3/4"	M22	E-RAD BLU 950
200004	36MM	3/4"	M24	E-RAD BLU 950
200215	38MM	3/4"	M24	E-RAD BLU 950
200005	41MM	3/4"	M27	E-RAD BLU 950
200227	36MM	1"	M24	E-RAD BLU 2000, 3400 & 4000
200229	41MM	1"	M27	E-RAD BLU 2000, 3400 & 4000
200230	46MM	1"	M30	E-RAD BLU 2000, 3400 & 4000
200007	50MM	1"	M33	E-RAD BLU 2000, 3400 & 4000
200008	55MM	1"	M36	E-RAD BLU 2000, 3400 & 4000
200009	60MM	1"	M39	E-RAD BLU 3400 & 4000
200238	55MM	1 1/2"	M36	E-RAD BLU 8000
200297	60MM	1 1/2"	M39	E-RAD BLU 8000 & 10K
300052	70MM	1 1/2"	M45	E-RAD BLU 8000, 10K & 15K
200197	75MM	1 1/2"	M48	E-RAD BLU 8000, 10K & 15K
200241	80MM	1 1/2"	M49	E-RAD BLU 8000, 10K & 15K
200298	90MM	1 1/2"	M52	E-RAD BLU 10K & 15K
200435	80MM	2 1/2"	M52	E-RAD BLU 15K
200247	90MM	2 1/2"	M52	E-RAD BLU 15K
200437	100MM	2 1/2"	M52	E-RAD BLU 15K
200438	110MM	2 1/2"	M52	E-RAD BLU 15K



### Nose extension series

Prod. Nr.	Gearbox	Length
14195	E-RAD BLU 950	324 mm
14200	E-RAD BLU 950	400 mm
14205	E-RAD BLU 950	476 mm
18185	E-RAD BLU 2000	349 mm
19058	E-RAD BLU 2000	400 mm
19059	E-RAD BLU 2000	476 mm
12096	E-RAD BLU 3400	330 mm
12061	E-RAD BLU 3400	406 mm
12097	E-RAD BLU 3400	470 mm
11750	E-RAD BLU 4000	318 mm
11751	E-RAD BLU 4000	394 mm
11752	E-RAD BLU 4000	470 mm



### E-RAD Two Handed Safety Button

Prod. Nr.	Model
28797	E-RAD 950, 2000, & 3400
28795	E-RAD 4000, 8000, 10K & 15K



### Trigger guard for E-RAD

Prod. Nr.	Model
21889	E-RAD safety trigger guard

