



70 - 700 Nm

MAX SPEED 21 RPM

BLUETOOTH CONNECTIVITY

TORQUE + ANGLE LIMITS

DATA LOGGING

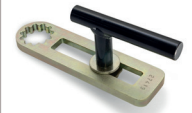
TORQUE CHECK FUNCTION

SPECIFICATIONS

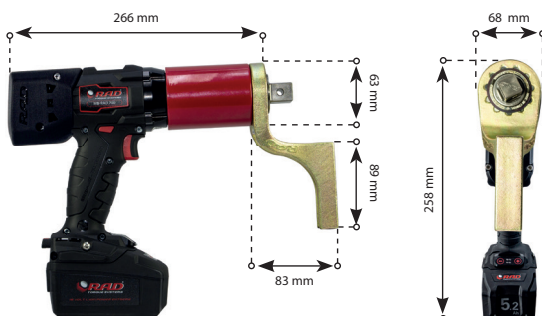
- **TORQUE RANGE:** 70 - 700 Nm
- **SPEED:** 21 RPM
- **WEIGHT:** 3,5 Kg with battery, excluding reaction arm and impact socket
- **SQUARE DRIVE:** 3/4 inch square drive
- **BATTERY:** Two 18V Li-ion batteries 5.2 Ah/93 Wh
- **NOISE LEVEL:** Maximum 65 dB
- **TORQUE SETTING:** Steps of 1 Nm
- **REPEATABILITY ON SAME JOINT*:** +/- 2%.

* Test results from RAD's certified calibration lab

SUITABLE REACTION ARMS

Standard	Deep socket	Double ended
		
PN: 19260	PN: 13367	PN: 13368
Blank	Double ended blank	Safety sliding
		
PN: 13364	PN: 13365	PN: 25243

DIMENSIONS IN MM



TOOL KIT INCLUDING

- MB-RAD 700
- Standard reaction arm (PN: 19260)
- Retaining ring (PN: 12733)
- Two batteries with quick charger
- Calibration certificate
- Usermanual
- Safety instructions on USB stick
- Weatherproof storage case.



IMPERIAL VERSION

- **MODEL:** MB-RAD 500
- **PART NUMBER:** n/a
- **TORQUE RANGE:** 130 - 500 ft.lbs
- **WEIGHT:** 7.7 lbs.



Non Impacting



Safe & Reliable



Lithium-ion battery



According to European standards



Accredited ISO/IEC 17025

Drop prevention

Product number	Model
200476	B-RAD Drop prevention



Battery pack

Product number	Model
200473	8.0 Ah LiHD battery pack



Double Safety Button

Product number	Model
25949	Double Safety Button



Swivelling tool handle & hanger

Product number	Suitable for
19827	MB-RAD SELECT 275, 700 & 1400
19825	MB-RAD SELECT 2000
26751	MB-RAD SELECT 4000
26674	MB-RAD SELECT 7000



Impact Sockets

Product number	Hex size	Square drive	Bolt size	Suitable for
200187	17MM	3/4"	M10	MB-RAD SELECT 275
200219	19MM	3/4"	M12	MB-RAD SELECT 275
200189	22MM	3/4"	M14	MB-RAD SELECT 275
200190	24MM	3/4"	M16	MB-RAD SELECT 275, 700 & 1400
200210	27MM	3/4"	M18	MB-RAD SELECT 275, 700 & 1400
200211	30MM	3/4"	M20	MB-RAD SELECT 700 & 1400
200212	32MM	3/4"	M22	MB-RAD SELECT 700 & 1400
200004	36MM	3/4"	M24	MB-RAD SELECT 700 & 1400
200215	38MM	3/4"	M24	MB-RAD SELECT 1400
200005	41MM	3/4"	M27	MB-RAD SELECT 1400
200006	46MM	3/4"	M30	MB-RAD SELECT 1400
200216	50MM	3/4"	M33	MB-RAD SELECT 1400
200227	36MM	1"	M24	MB-RAD SELECT 2000 & 4000
200229	41MM	1"	M27	MB-RAD SELECT 2000 & 4000
200230	46MM	1"	M30	MB-RAD SELECT 2000 & 4000
200007	50MM	1"	M33	MB-RAD SELECT 2000 & 4000
200008	55MM	1"	M36	MB-RAD SELECT 2000 & 4000
200009	60MM	1"	M39	MB-RAD SELECT 4000
200238	55MM	1,5"	M36	MB-RAD SELECT 7000
200297	60MM	1,5"	M39	MB-RAD SELECT 7000
300052	70MM	1,5"	M45	MB-RAD SELECT 7000
200197	75MM	1,5"	M48	MB-RAD SELECT 7000
200241	80MM	1,5"	M49	MB-RAD SELECT 7000
200298	90MM	1,5"	M52	MB-RAD SELECT 7000

