

# B-RAD EXT-R 700

Part Number: 201000



**170 - 700 NM**  
**MAX SPEED 21,5 RPM**  
**DIGITAL TORQUE SETTING**  
**AUTO REACTION**  
**ARM BACK OFF**

## SPECIFICATIONS

- **TORQUE RANGE:** 170 - 700 Nm
- **SPEED:** 21,5 RPM
- **WEIGHT:** 5,9 Kg with battery, excluding reaction arm and impact socket
- **SQUARE DRIVE:** 3/4 inch square drive
- **BATTERY:** Two 18V Lithium-ion batteries 5.2 Ah/93 Wh
- **EASE OF USE:** Adjustable handle for more grip
- **NOISE LEVEL:** Maximum 65 dB
- **TORQUE SETTING:** Steps of 10 Nm or ft. lbs
- **REPEATABILITY ON SAME JOINT\*:** +/- 3%.

\* Test results from RAD's certified calibration lab

## SUITABLE REACTION ARMS

**Standard**  
PN: 19260



**Deep socket**  
PN: 13367



**Double ended**  
PN: 13368



**Blank**  
PN: 13364



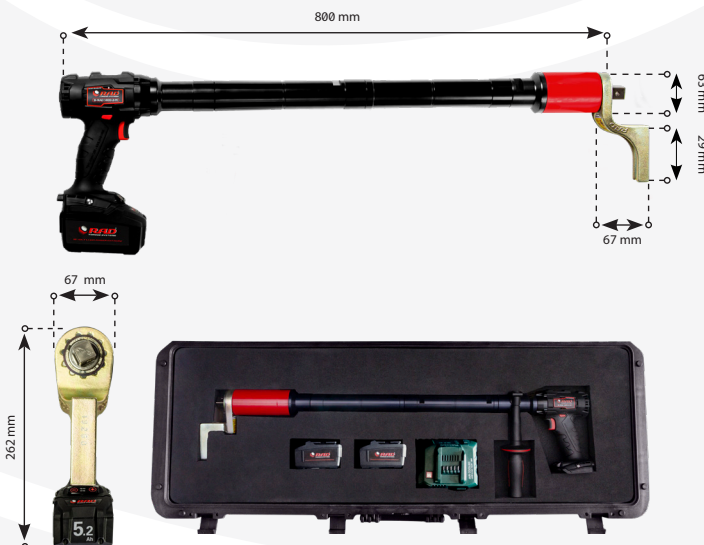
**Double ended blank**  
PN: 13365



**Safety sliding**  
PN: 25243



## DIMENSIONS IN MM



## TOOL KIT INCLUDING

- B-RAD EXT-R 700
- Standard reaction arm (PN: 19260)
- Two retaining rings (PN: 12733)
- Two batteries with quick charger
- Calibration certificate
- Usermanual
- QR code for Safety instructions
- Weatherproof storage case.

## ACCESSORIES

| Product                               | Part number |
|---------------------------------------|-------------|
| 5.5 Ah LiHD battery (99 wh) (option)  | 31275       |
| 8.0 Ah LiHD battery (126 wh) (option) | 200473      |



Non Impacting



Safe & Reliable



Lithium-ion battery



According to European standards



LABORATORY  
ACCREDITATION  
BUREAU  
ACCREDITED ISO/IEC 17025

Accredited  
ISO/IEC 17025

# BATTERY SERIES

## Accessories

### Double Safety Button

| Prod. Nr. | Double Safety Button model | Note            | Suitable for                          |
|-----------|----------------------------|-----------------|---------------------------------------|
| 25949     | B-RAD Double Safety Button | Hardware only   | All B-RADs                            |
| 25950     | B-RAD Double Safety Button | Mounted on tool | All B-RADs                            |
| 33501     | B-RAD Smart Safety Button  | Hardware only   | All B-RADs                            |
| 33502     | B-RAD Smart Safety Button  | Hardware only   | Upgrade for all B-RADs with PN: 25950 |



### Impact Sockets

| Prod. Nr. | Hex size | Square drive | Bolt size | Suitable for           |
|-----------|----------|--------------|-----------|------------------------|
| 300153    | 24MM     | 1/2"         | M16       | B-RAD EXT-R 700 & 1400 |
| 200682    | 27MM     | 1/2"         | M18       | B-RAD EXT-R 700 & 1400 |
| 200683    | 30MM     | 1/2"         | M20       | B-RAD EXT-R 700 & 1400 |
| 300097    | 32MM     | 1/2"         | M22       | B-RAD EXT-R 700 & 1400 |
| 200190    | 24MM     | 3/4"         | M16       | B-RAD EXT-R 700 & 1400 |
| 200210    | 27MM     | 3/4"         | M18       | B-RAD EXT-R 700 & 1400 |
| 200211    | 30MM     | 3/4"         | M20       | B-RAD EXT-R 700 & 1400 |
| 200212    | 32MM     | 3/4"         | M22       | B-RAD EXT-R 700 & 1400 |
| 200004    | 36MM     | 3/4"         | M24       | B-RAD EXT-R 700 & 1400 |
| 200215    | 38MM     | 3/4"         | M24       | B-RAD EXT-R 1400       |
| 200005    | 41MM     | 3/4"         | M27       | B-RAD EXT-R 1400       |
| 200006    | 46MM     | 3/4"         | M30       | B-RAD EXT-R 1400       |
| 200216    | 50MM     | 3/4"         | M33       | B-RAD EXT-R 1400       |



### Battery packs

| Prod. Nr. | Model                    |
|-----------|--------------------------|
| 31275     | 5.5 Ah LiHD battery pack |
| 200473    | 8.0 Ah LiHD battery pack |

