

# B-RAD 2000-S

Part Number: 31805



**200 - 2.000 NM**

**MAX SPEED 6,0 RPM**

**TORQUE + ANGLE LIMITS**

**DATA LOGGING WITH  
GPS LOCATION**

**TORQUE CHECK FUNCTION**

**TRANSDUCER CONTROLLED**

**DOUBLE SAFETY TRIGGER**

**OPTION**

## SPECIFICATIONS

- **TORQUE RANGE:** 200 - 2.000 Nm
- **SPEED:** 6,0 RPM
- **WEIGHT:** 4,9 Kg with battery, excluding reaction arm and impact socket
- **SQUARE DRIVE:** 1 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\*:** +/- 3%.

\* Test results from certified calibration lab

## SUITABLE REACTION ARMS

**Standard**  
PN: 14213



**Deep socket**  
PN: 18480



**Double ended**  
PN: 19094



**Blank**  
PN: 17888



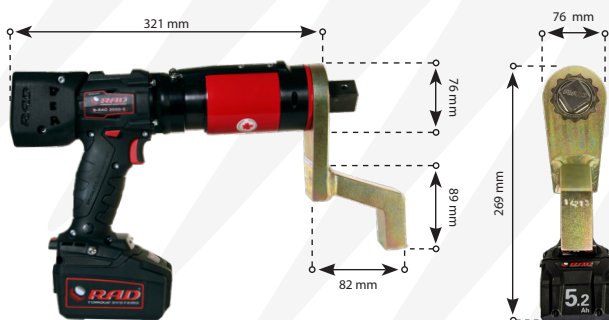
**Double ended blank**  
PN: 19093



**Safety sliding**  
PN: 25243



## DIMENSIONS IN MM



## TOOL KIT INCLUDING

- B-RAD 2000-S
- Standard reaction arm (PN: 14213)
- Two retaining rings (PN: 17367)
- Two batteries with quick charger
- Calibration certificate
- Usermanual
- QR code for Safety instructions
- Weatherproof storage case.



## IMPERIAL VERSION

- **MODEL:** B-RAD 1500-S
- **PART NUMBER:** 31804
- **TORQUE RANGE:** 150 - 1500 ft.lbs
- **WEIGHT:** 10.8 lbs.



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

### Drop prevention

| Prod. Nr. | Model                 |
|-----------|-----------------------|
| 200476    | B-RAD Drop prevention |



### 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 700-S & 1400-S  |
| 200682    | 27MM     | 1/2"         | M18       | B-RAD 700-S & 1400-S  |
| 200683    | 30MM     | 1/2"         | M20       | B-RAD 700-S & 1400-S  |
| 300097    | 32MM     | 1/2"         | M22       | B-RAD 700-S & 1400-S  |
| 200190    | 24MM     | 3/4"         | M16       | B-RAD 700-S & 1400-S  |
| 200210    | 27MM     | 3/4"         | M18       | B-RAD 700-S & 1400-S  |
| 200211    | 30MM     | 3/4"         | M20       | B-RAD 700-S & 1400-S  |
| 200212    | 32MM     | 3/4"         | M22       | B-RAD 700-S & 1400-S  |
| 200004    | 36MM     | 3/4"         | M24       | B-RAD 700-S & 1400-S  |
| 200215    | 38MM     | 3/4"         | M24       | B-RAD 1400-S          |
| 200005    | 41MM     | 3/4"         | M27       | B-RAD 1400-S          |
| 200006    | 46MM     | 3/4"         | M30       | B-RAD 1400-S          |
| 200216    | 50MM     | 3/4"         | M33       | B-RAD 1400-S          |
| 200227    | 36MM     | 1"           | M24       | B-RAD 2000-S & 4000-S |
| 200229    | 41MM     | 1"           | M27       | B-RAD 2000-S & 4000-S |
| 200230    | 46MM     | 1"           | M30       | B-RAD 2000-S & 4000-S |
| 200007    | 50MM     | 1"           | M33       | B-RAD 2000-S & 4000-S |
| 200008    | 55MM     | 1"           | M36       | B-RAD 2000-S & 4000-S |
| 200009    | 60MM     | 1"           | M39       | B-RAD 4000-S          |
| 200238    | 55MM     | 1 1/2"       | M36       | B-RAD 7000-S          |
| 200297    | 60MM     | 1 1/2"       | M39       | B-RAD 7000-S          |
| 300052    | 70MM     | 1 1/2"       | M45       | B-RAD 7000-S          |
| 200197    | 75MM     | 1 1/2"       | M48       | B-RAD 7000-S          |
| 200241    | 80MM     | 1 1/2"       | M49       | B-RAD 7000-S          |
| 200298    | 90MM     | 1 1/2"       | M52       | B-RAD 7000-S          |



### Battery packs

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

