


















Boston Digital Arm System

Quick User's Guide

-  Charge the installed battery daily with the charger provided
-  Swap the two batteries periodically (approximately monthly) to keep the batteries healthy
-  The prosthetic system's capabilities/limits are as follows:
 - Active lift – less than 9 pounds (4 Kg) with terminal device
 - Passive lift – less than 45 pounds (20 Kg)
-  Avoid bulky clothing bunching up at the elbow joint (cubital fold) that restrict elbow flexion
-  Report any incidence of failures, falls or dropping the prosthesis to your prosthetist
-  Return the prosthetic system to your prosthetist every 6-12 months for inspection/adjustment
-  Recharge or swap the battery if the state-of-charge indicates “low” (steady **RED**)
-  Consult your clinician if perspiration flows into the prosthesis and have it corrected immediately
-  Avoid environmental contaminants such as sand, abrasives and chemicals
-  Do not get the prosthesis wet – do not immerse in water
-  Do not operate the elbow in the “free-swing” mode (with elbow lock lever disengaged)
-  Do not charge the batteries with a charger other than the one supplied (#BE366)
-  Do not charge a battery if it is damaged or appears swollen/distorted, contact your prosthetist
-  Do not apply lubricants, cleaning fluids or other chemicals to the hinges or other parts
-  Do not overload the forearm or apply excessive pressure to the battery cover
-  Do not attempt to recharge a battery whose state-of-charge indicates “faulty” (blinking **RED**)
-  Do not paint or coat the prosthesis (this will void the warranty)

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