

**BRAND NAME OR EQUAL**

**ReoGo System, Model REOGO005**

Salient physical, functional & performance characteristics an “EQUAL” product must meet to be acceptable are as follows:

1. Portability
2. Size – No larger than 40” in length and 30 inches in width. ReoGo (39.8” L x 22.8 “ W)
3. Must provide capability to perform/assist with the following actions for patient:
  - a) Passive range of motion
  - b) Active assistive range of motion
  - c) Active range of motion
  - d) Movements must be provided for shoulder, elbow, and forearm at a minimum
4. Device must account for the following potential physical/cognitive deficits:
  - a) Incoordination
  - b) Apraxia ( motor planning deficits)
  - c) Cognitive impairments
  - d) Spasticity
  - e) Upper extremity Range of motion deficits
5. Must be able to be adapted to fit the patient based on his/her physical needs, i.e. adjustability of components
6. Must be able to provide repetitive movement to promote cortical reorganization
7. Software must be able to be individualized for each patient in order to track patient progress
8. Software must be able to produce reports on patient progress
9. Device must offer graded treatments ranging from simple to complex as patient progresses in abilities
10. Must have a wide variety of treatment activities contained in the software
11. Touch screen technology
12. Large monitor with capability to provide visual feedback
13. Ergonomic design
14. Two and Three dimensional movement capabilities
15. Device must have research on the effectiveness of the device