## **Wireless Grip**



Wireless Commander Echo Grip is the fastest, most versatile portable grip testing system for hand strength testing or voluntary maximal effort evaluations.





## **Advanced Features**

- Performs 5-position, rapid exchange and sustained grip tests
- Displays maximum force, CV, right and left average force and bilateral deficit
- Evaluate voluntary maximal effort
- Establish baselines and monitor progress
- Adjustable test time with fatigue calculation for sustained grip tests
- Digital load cell technology provides greater reliability and durability than other common gauges
- Wireless console is independent of the testing device allowing the tester to review data during active testing without influencing the patient's level of effort







\*Console required to operate device. Console and device sold separately.





## **Technical Specifications**

Number of tests stored on Console: . . .20 Number of repetitions per test: . . . . 1-8 Audible cues: . . . . . . . . . . . yes Load cell capacity: . . . . 200 lb. Auto coefficient of variation calculations (CV): yes Automatic bilateral deficit calculation: . yes Threshold settings: . . . . . . . 3, 5, 10, 20 lb. Units of measure (pounds default): . . . lb, kg, N Automatic fatigue calculation: . . . . yes Timed test for fatigue evaluation . . . . yes Allows for specific test re-testing:. Last rep only while still testing Print options: . . . . . . . . . Yes\* \* With purchase of Downloader Echo software



## **Product Highlights**

- Console stores 20 bilateral tests with up to 8 repetitions per side
- Compatible with normative data developed by Mathiowetz and published in the American Medical Association (AMA) Guides
- Helps determine consistency of effort in Workers' Compensation and FCE exams
- Measures up to 200 pounds for very strong performers



**Optional Commander** Echo Downloader (CM311) software enables you to create quick but meaningful reports from the data

you collected on your Commander Echo Console with the click of a button. The easy-to-use Commander Echo Downloader software interfaces directly with your Commander Echo Console eliminating dictation and transcription errors.



Commander













\*Some devices shown with accessories attached.

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