

# Jackson Strength System

## Quick Start Guide

Model 32728

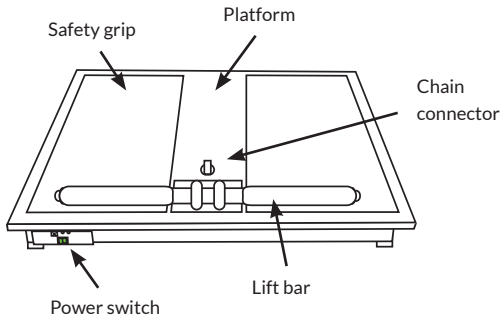


### Download Full User Manual

It is important that all users review the full manual available via our website. The manual search and download area on our website can be reached by QR code or this link:

<https://www.lafayetteinstrument.com/manuals>

Enter model number **32728** in the provided manual field on search page.



### Parts Included

- Platform
- Connecting chain
- Lift bar
- Load cell
- Tablet

### Setup Procedure

1. Using the attached clasps, connect chain with platform and bar.
2. Connect loadcell to LEval application via Bluetooth connection. Follow the tablet's instructions to setup and maintain a Bluetooth connection.

### LEval Application

The LEval application is available for iOS and Android devices. LEval is required for Jackson users to manage/complete test batteries as well as store subjects and results on the tablet. Stored subjects and results are easily reviewed with or without a Jackson System connected.



**NOTE:** Specific instructions about setting up a Jackson System in LEval are available in the application manual. The manual can be found in the application's navigation menu.

### Preparation Checklist for Running a Strength Test

1. The subject must put their body and the test fixtures in the correct position before the test is initiated, but must not apply any force to the load cell (i.e., chain) until the initiate "beep" is heard.
2. The subject must apply a constant force, free from "jerking."
3. The subject must apply continuous force until the "multiple beep" stop signal is heard.
4. If at any time during the test the subject feels pain or discomfort, stop the test immediately.
5. The subject must never change their specified position or the muscle groups used during the test, even if they believe they could apply a stronger force and/or reduce discomfort with such changes.
6. The subject must always stop a test on demand from the examiner, even if there is no apparent reason to do so.
7. The examiner is never obligated to perform initial or additional tests on a subject that may have a high risk of injury or on a subject that refuses to conform to any of the previous rules.

**NOTE:** This product has specific instructions regarding administration and safety of the test. Understanding the standardized set up and required dialogue instructions is imperative to administering an exam. Failure to follow listed instructions could result in subject harm. Set up and dialog instructions are available in the full manual.

# Terms and Conditions

## Worldwide Headquarters

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## Placing an Order

All orders need to be accompanied by a copy of your purchase order. All orders must include the following information:

- Quantity
- Part Number
- Description
- Purchase order number or method of pre-payment
- Tax status (include tax-exempt numbers)
- Shipping address for this order
- Billing address for the invoice we'll mail when this order is shipped
- Telephone number
- Email address
- Signature and typed name of person authorized to order these products

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No item may be returned without prior authorization from Lafayette Instrument Company and a Return Materials Authorization (RMA#) number which must be affixed to the shipping label of the returned goods. The merchandise should be packed well and insured for the full value. Unopened merchandise may be returned prepaid within thirty (30) days after receipt of the item and in the original shipping carton. Collect shipments will not be accepted. Product must be returned in saleable condition, and credit is subject to inspection of the merchandise.

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Instrumentation may not be returned without first receiving a Return Materials Authorization Number (RMA). When returning instrumentation for service, please contact Lafayette Instrument to receive an RMA number. Your RMA number will be good for 30 days. Address the shipment to:

Lafayette Instrument Company  
RMA# XXXX  
3700 Sagamore Parkway North  
Lafayette, IN 47904, USA.

Shipments cannot be received at the PO Box. All items should be packed well and insured for full value. An estimate of repair will be given prior to completion. We must receive a copy of your purchase order via email before non-warranty repair work can commence.

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1. Shipping charges under warranty are covered only in one direction. The customer is responsible for shipping charges to the factory if return of the part is required.
2. This warranty does not cover damage to components due to improper installation by the customer.
3. Consumable and or expendable items, including but not limited to electrodes, lights, batteries, fuses, O-rings, gaskets, and tubing, are excluded from warranty.
4. Failure by the customer to perform normal and reasonable maintenance on instruments will void warranty claims.
5. If the original invoice for the instrument is issued to a company that is not the company of the end user, and not an authorized Lafayette Instrument Company distributor, then all requests for warranty must be processed through the company that sold the product to the end user, and not directly to Lafayette Instrument Company.



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