

# EGG IS OUR BUSINESS

## Egg Force Reader

Egg Force Reader measures the destruction strength of chicken egg shells. The gauge provides a very high level of accuracy. It offers supreme ease of operation and outstandingly convenient measurement with its digital control and displays.

Its benefits include;

- Fully automatic testing
- Built in printer
- RS-232C communication port to PC allowing: Enhanced data storage / retrieva Enhanced data processing Enhanced printing options



#### Features:

- Electrically measures the eggs destruction strength with hands free
- Automatic Up and Down movements
- Displays and prints measured Peak
- High measurement accuracy
- Constantly stable measurement, not depending on individual operators
- Shortens the measurement time (approx. 17 seconds for one set)
- Proprietary PC based software, presents data in Excel format for enhanced data retrieving, processing and printing

### **Technical Specifications:**

- Measurement range: Max. 5.000 kg.f.(50.00N, 10.00lb.f)
- Resolutions: 0.001 kg.f
- Memory: Up to 1000 readings
- Output signal: RS-232C
- Power supply: 90-230V AC50/60 Hz
- Weight: 4.5 kg



## **Accessories**

Accessories related to egg testing devices such as Sliding plates, Calibration testing jig, Yolk color fan, Printer paper roll and others are also available to our customers. Our Calibration Test Kit includes 100g weight, Calibration testing jig and Yolk color fan.



Calibration testing jig



100 g weight



Sliding (Testing) plate



Yolk color fan