Product name:	Product code:
Syringe Plunger Force Tester for Medical Syringes	CMI-IND-0299

Description

Tester for break-loose and glide forces of syringe plungers using a load cell and constant speed drive. Used by disposable syringe makers and prefilled syringe producers to check lubrication and fit.

Technical specification

- Holder
- Software

A syringe is mounted in a fixture and the plunger is pushed at a constant speed. Initiation and sustaining forces are recorded. Checks lubrication and fit.

Features

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- Load cell 100 N
- Speed 100 mm/min
- Syringe holder 1 to 60 ml
- Software
- Peak and average

Technical Specifications

Test Standards	ISO 7886-1, ISO 11040
Load Cell	100 N
Accuracy	+/- 0.5 %
Speed	10 to 500 mm/min
Stroke	200 mm
Display	LCD
Output	USB
Power	230 V AC, 50 Hz

Standard Accessories