

TABLET PRESS CALIBRATION KIT



SINGHANIA[®]
TABLETING

EXPERTS SINCE 1968

ADEPT

CONCEPT
ENGG.CO.

consonant
ENGINEERING

Imperial
Pharmachines

Pharmachine
INDIA

The **Adept Tablet Press Calibration Kit** enables pharmaceutical manufacturers to perform accurate, in-house calibration of compression force sensors (load cells) on tablet presses. By supporting regular, periodic calibration, the kit helps ensure precise & reliable compression force readings-leading to consistent tablet quality, improved process control, and compliance with regulatory expectations.

KEY FEATURES

- Calibrate Pre-Compression, Main Compression, Ejection Force loadcells
- No need to remove loadcells from the tablet press for calibration, thereby reducing downtime & dependency on external service providers
- Loadcells upto 100kN can be calibrated with a single loadcell
- Periodic calibration of an individual loadcell can be done in 15 minutes
- Universal Kit for any make of tablet press having D, B and BB tooling
- INS certified. Certified through ET DC & ERTL (Calibration Certificate available on request)
- Compact Design

KIT CONTENTS

- Load Cell: 100kN
- Load Cell Reader
- Load Cell Holders: D, B and BB Type
- Calibration Punches: D & B Type
- Ejection Force Attachment
- Protective Storage Case



*specifications subject to change without notice