

MANUAL PUNCH INSPECTION

Check punch working length, overall length and cup depth for optimal tablet uniformity with Natoli's extensive line of necessary inspection items. Indicators can also be used for checking die table "run-out" and proper setting of feed frames, which reduces granulation loss and press damage.

DIAL INDICATOR

Easily check tip concentricity as the Dial Indicator with Indicator Base magnetizes to the V-Block Plate, while the V-block securely holds the punch in plate. Afix the Indicator Magnetic Base to tablet press to measure pressure rollers for run-out.



DIAL INDICATOR INSPECTION

Part No.	Item Description
IN 7504	Dial Indicator (Inch)
IN 7474	Dial Indicator (Metric)
IN 7501	Indicator Magnetic Base
IN 7565	V-Block with Head and Key Cutout
IN 7915	V-Block Plate with Nest

DIGITAL INDICATOR WITH ABSOLUTE ENCODER

Check the overall length, working length and cup depth of a punch to ensure proper tablet hardness, thickness and weight consistency. The indicator can also be used to check die table run-out for proper feeder installation.

FEATURES:

- Inch/mm conversion
- SPC port
- Always displays "absolute position" from origin at power-on
- Initial zero-setting repeated over battery life
- Upper and lower tolerance limit setting
- Go/no-go judgment



Print your inspection results with the Mini-Processor/Printer. Use with IN 7460 cable (see page 61).

DIGITAL INDICATOR INSPECTION

Part No.	Item Description
IN 7508	Digital Indicator with SPC Readout
IN 7588	Indicator Lifting Lever
IN 7503	Granite Gauge Stand & Extension Pole—6 x 6 x 2" (152.4 x 152.4 x 50.8 mm)
IN 7575	Punch Holder "B" Type
IN 7577	Punch Holder "D" Type (not shown)
IN 7546	Digimatic Mini-Processor/Printer

MUST HAVE!

WIGAUGE DIGITAL TESTER

Test dies and die table segments with increased efficiency in any environment using this digital die bore test gauge. The WiGauge eliminates cumbersome cables by wirelessly transmitting collected measurements into a spreadsheet using Bluetooth technology. **Measures die wear ring only.**

FEATURES:

- Calibrated, rugged handle for quick measurement checks
- Software allows for logging of measurements to CSV/Excel files
- LCD screen that shows a live reading, as well as min/max
- Class 1 Bluetooth antenna for easy data transmission up to 50 ft (15 meters)
- Chargeable/replaceable battery pack with up to 10-hour life



WIGAUGE DIGITAL TESTER

Part No.	Item Description
IN 7727	WiGauge Diatest Kit & M6 Adapter Assembly
IN 7728	Diatest Probe Set—0.057–0.169" & Master Ring Set 1.448–4.293 mm
IN 7729	WiGauge Diatest Kit with 0.165–0.394" & Master Ring Set 4.191–10 mm