

Effortless Roller Alignment

DIGINIP²

Never before has it been this easy to measure your roller alignment!



Two Diginip[®] handheld sensor elements placed between two contacting rollers

DigiNip 2[®] is a powerful system that allows the quick and easy diagnosis of roller conditions – the nip contact point. With minimal investment and no prior experience a user can quickly and accurately record spot nip (contact point between rollers) width at any section of your web or sheetfed process. Diginip's sensing capability is as sensitive as it's case is durable – its ergonomic shell is impact hardened and water resistant.

No more time consuming and inaccurate nip measurements with carbon paper. Now nip readings can be determined instantaneously and adjustments made while the sensor is between your rolls! DigiNip 2[®] is also economical. The replaceable sensor elements that connect into the DigiNip 2[®] device are built to last, and will provide thousands of readings.

Handheld DigiNip 2[®] device and carrying case



Key Benefits

Time Savings:

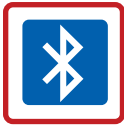
Instantly measure roller alignment

Increase Productivity:

Significant yield improvement

User Friendly:

Easy to use by one person with minimal training

**Easy Usage:**

No cables. Bluetooth connection.

**Tabletmeasure[®] App:**

Runs on all Android and Apple iOS smartphones and tablets.

**Quality Monitoring:**

Real time roller alignment values that can be stored in a database.

**Long Battery Life:**

Very low energy consumption electronics. Batteries rarely needs changing.

**Compact Transport Case:**

Protects the electronics and sensors.

Specifications

Length (MD) of Sensing Area	1.2 in. (30 mm)
Width (CD) of Sensing Area	0.3 in. (8 mm)
Sensor Thickness	0.07 in. (17 mils)
Battery	CR2032
Battery Life	2 years at 8 hrs. per week
Weight	1.8 oz. (50 grams)
Min. / Max. Temperature	14°F to 140°F (-10°C to 60°C)
Min. / Max. Nip Width	0.04 - 1.2 in. (1 - 30 mm)
Accuracy	±10%
Wireless Protocol	Bluetooth
Wireless Range	30 feet
Operating System	iOS and Android

Light and compact, ergonomic and robust



Diginip 2[®] is the synthesis of years of sensor development. Combining the most accurate nip width sensor we've ever made with Bluetooth transmission and the software offers an unprecedented level of convenience and ease of use.

CERTIFIED BY



TACTILE PRESSURE EXPERTS



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Updated 08-12-20