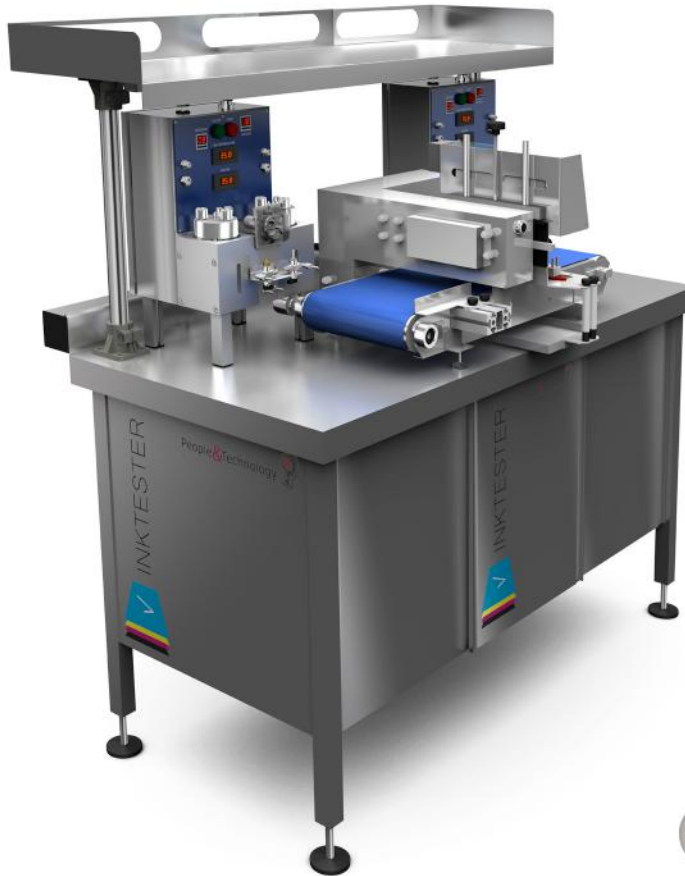




INKTESTER™
by People & Technology
Testing without limits



People & Technology
THE VALUE OF HUMAN FACTOR



Inktester V0



Suitable for any
type of ink, also
water based.

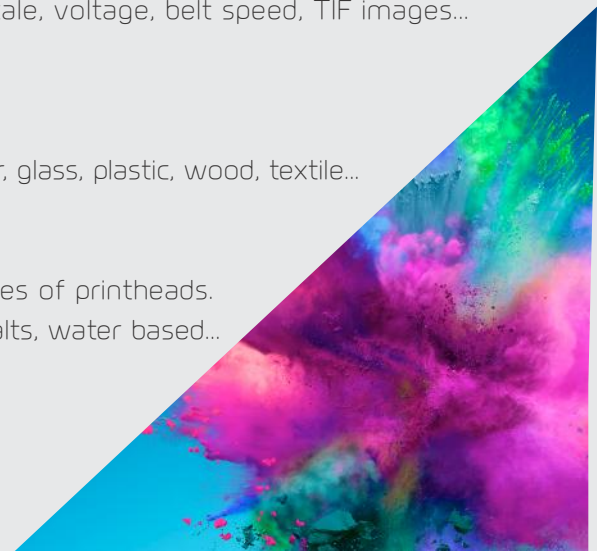


Inktester V1

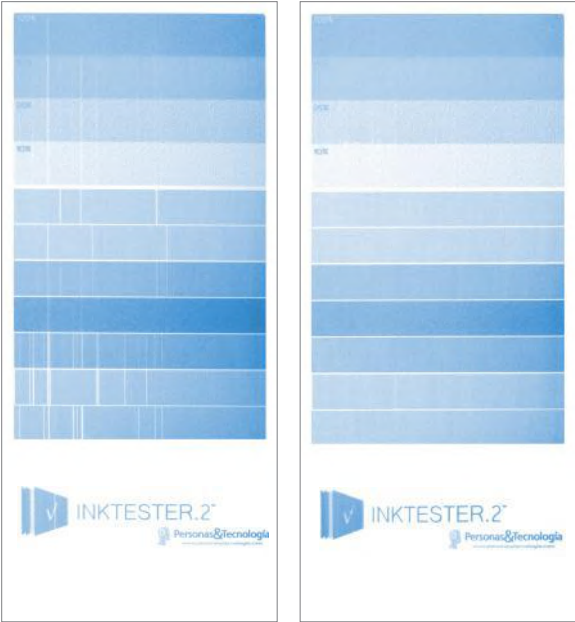
INKTESTER, BECAUSE NO ONE CAN IMPOSE LIMITS ON YOU

ADVANTAGES

- It tests most of the industrial printheads of the market.
- Simulate real printing parameters, without stopping the production process; temperature control, meniscus, flow, waveform, from binary to grayscale, voltage, belt speed, TIF images...
- Possibility to print two different printheads simultaneously.
- Check and test two different inks at the same time.
- Check the status of a specific ink batch.
- You can print on the most common surfaces; ceramics, cardboard, paper, glass, plastic, wood, textile...
- Fast and easy cleaning circuit inks.
- Get color performance on different materials in just one minute.
- Simulate the results obtained in the same material, using different types of printheads.
- Compatible with all kinds of inks; Oil based, solvent based, UV, soluble salts, water based...
- 500cc are enough to do a test.
- You can purchase extra blocks, to instant ink change.
- Essential for development of new products.



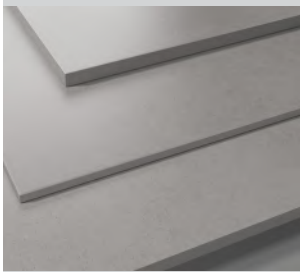
CLEANING TEST



before cleaning

after cleaning

MAIN APPLICATIONS



CERAMICS



WOOD



PLASTIC



GLASS



TEXTIL



PAPER/PAPERBOARD



R&D

TECHNICAL CHARACTERISTICS

MODEL	VOLTAGE	POWER	AIR PRESSURE	WEIGHT	HIGH	WIDTH	LENGTH	MAX. PRINTHEADS
V1	230V AC 50 - 60 Hz	2.6 Kw	5 Bar 150l/m	57 Kg	569 mm	710 mm	905 mm	1
V0	230V AC 50 - 60 Hz	3 Kw	5 Bar 150l/m	140 Kg	1640 mm	830 mm	1500 mm	2
V3 digital	230V AC 50 - 60 Hz	2.5 Kw	no needed	55 Kg	630 mm	745 mm	905 mm	1

- With InkTesterTM you can make the jump to the next level of quality management. The versatility of InkTesterTM, allows you to have your own authentic laboratory, which offers you a hard-to-imagine independence so far.
- Compatible with the main brands and models of industrial print heads: SEIKO, XAAR, DIMATIX, TOSHIBA, RICOH, KYOCERA...



Watch video

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People&Technology

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