PAK-TEC

VERSAjet

THERMAL INKJET CODING SOLUTIONS

- **Industrial TIJ**
- **Easy-to-Use**
- **0.5” to 2” Print Capability**
- **Small Footprint for Easy Installation**
- **Lifetime Warranty**

LIFETIME WARRANTY

MADE IN USA

Thermal Inkjet Coding and Marking Solutions

Industry proven and time tested, our coding and marking solutions are well suited for small character printing in an industrial environment. These lower cost, high performing, packaging printers comprise of a color 7″ touchscreen and up to 2” print height. Capable of printing barcodes, alpha-numerics, lot codes, expiration dates, bitmaps and more, they have an industrial turnkey design, that integrates into any packaging operation with ease. There are two configurations available:

VERSAjet - Single 1/2” print head

VERSAjet+ - Up to Four ½” print heads

Lowest Cost, Zero Maintenance

Using thermal inkjet technology from Pak-Tec means that every time you change a cartridge (and that’s a 5-second operation), you are replacing your packaging printer’s print head – no planned maintenance, no expensive external companies vising you, no specially trained employees.

- **Zero downtime due to consumable replacement**
- **Three times (3x) reduction in ink costs using Bulk**
- **Ink Significant cost improvement over TTO or labels**

Label Replacement with reduced costs

Best in Reliability

We know that reliability is one of the most important aspects of your packaging processes. After all you want to spend your me marking products, not maintaining your packaging printers.

VERSAjet TIJ solutions have proven time after time to be the most reliable and low-maintenance packaging printers available.

- **Maximum uptime, zero downtime**
- **100,000’s prints before cartridge change**

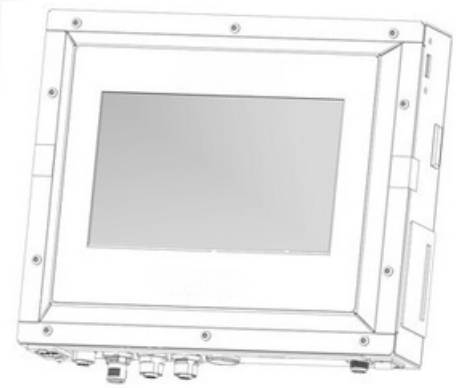
High Throughput Bottling Line

Lifetime Warranty

A guarantee of reliability is what your business needs today and a company to stand behind its words. Pak-Tec offers a genuine Lifetime Warranty on its hardware. If there is ever a problem, we will replace it free of charges for the lifetime of that product, whether 2 years or 20 years from now. Includes:

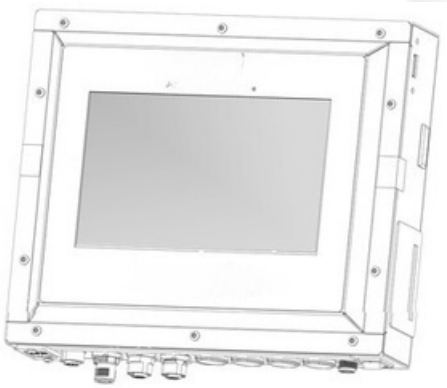
- **Print Heads**
- **Print Electronics**
- **User Interfaces**
- **Cables**
- **Bulk Ink Systems**

Single and Multi Head Configurations



Color Touch Screen

Industrial grade touch screen with sophisticated, simple to use control and monitoring software

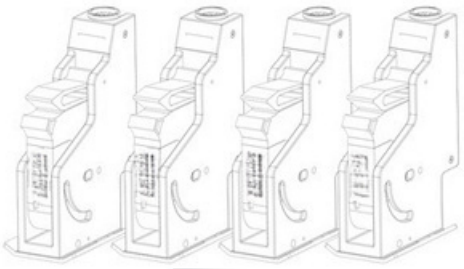


Connecons

Connecon to Ethernet, sensors, encoders and Printheads

Print Heads

Single: One 1/2” print head
Multi: Up to four 1/2” print heads



Horizontal Resoluon	Max Speed	
	m/min	ft /min
600 dpi	46	150
300 dpi	76	250
150 dpi	152	500

3 lane, Multi on VFFS
Easy integration into existing equipment

Barcode Capability

- Static: 87 Types
- Dynamic 9 Types

Other Printable items

- Lot Codes and Shi Codes
- Bitmaps/Logos
- User Inserts
- Date/Expiry Date
- Foreign Languages
- Fixed Text
- Counters and Batch Numbers

SmartCard Enabled

SmartCard enabled ink cartridges eliminate operator errors, record ink usage and provide performance reports.

Individual cartridges are programmed with ink parameters enabling optimum print quality and the ability to record actual ink usage, making sure you get the most of out of each cartridge and reduce cost of print.

- **Cartridge ID’s and Ink Types**
- **Preconfigured Firing parameters**
- **Individual cartridge Ink Usage**

SmartCard Enabled

Ink Usage Calculations

FONT	PRINT MESSAGE EXAMPLE	PRINT RESOLUTION	PRINT / CARTRIDGE
09 pt	JAN 07 2021 08:15	300 x 300	580,000
10 pt	LOT 66G7 EXP 07 JAN 2021	300 x 300	260,000
12 pt	USE BY 07 JAN 2021 7D 5766	300 x 300	185,000
18 pt	JAN 07 21 H7788857	300 x 300	104,000
32 pt	01/07/21 08:15 A	300 x 300	52,000
N/A	(01) 012345678901231 (10) HJS649 (17) 28 02 2015 (21) 923Z845Y716W	300 x 300	73,000

About Pak-Tec

Pak-Tec provides end-of-line packaging solutions with a highly specialized focus in labeling, marking, and coding technologies. Family- owned and operated for nearly 50 years, Pak-Tec has established itself as a leading industrial packaging partner across the nation.

Pak-Tec is extremely proud of our world-class product offering; however, we know the true difference-maker is the service and support we offer to the customer. We have a brilliant team of career professionals that take pride in going the extra mile and it shows every day. Pak- Tec has been able to find success over the decades by building collaborative and constructive relationships with our customers. We believe that customer happiness and trust is paramount. It is our guiding principle and it is at the forefront of every action we take and every decision we make. We hope to have the opportunity to partner with you and grow together!