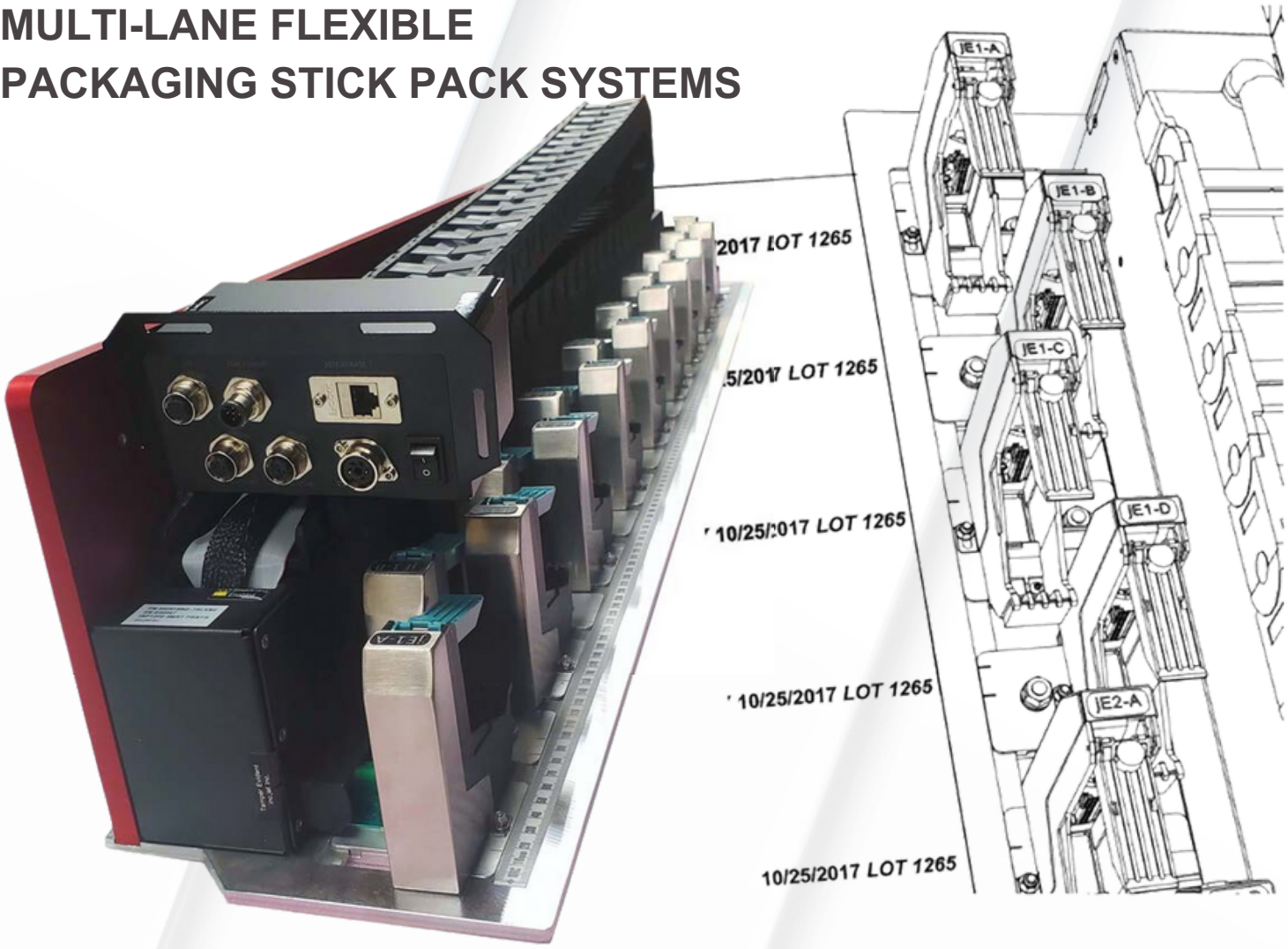
PAK-TEC

MULTIjet

MULTI-LANE PRINT SOLUTIONS

VERTICAL FORM FILL SEAL (VFFS)
MULTI-LANE FLEXIBLE
PACKAGING STICK PACK SYSTEMS



LIFETIME WARRANTY

MADE IN USA

Simple and Solid Printer Integration

The high resolution MULTIjet printers from PAK-TEC provide a versatile and cost effective, coding and marking solution for Vertical Form and Fill Sealers (VFFS). The units can be bolted into almost any VFFS machine with very little effort.

With no unreliable and expensive traversing system, no complex ribbons to change and with a small footprint, a modular design and with no moving parts to consider, this print solution gives maximum uptime with almost no maintenance and comes with a true Lifetime Warranty on all parts.

Available in 4 to 20 lanes, and designed to integrate into 600mm, 800mm, 1000mm and 1200 mm film widths, the MULTIjet is the best and most cost-effective method for coding and marking on Form Fill Sealers and multi-lane packaging systems.

Replaces all Other Printers

If you have used other print technologies, then you know how costly it can get. Why pay more when you can get beer throughput, zero maintenance, simple installaon and guaranteed performance with a Lifeme Warranty.

- **CIJ - No solvent. No Traversing systems.**
- **TTO - No ribbons. No air. No mechanical failures.**
- **Laser - A fraction of the cost and space.**

From 4 lanes to 20 lanes

Quick ink replacement

Easy access via slide bracket

Better Throughput / Better ROI

The print system can be running in a matter of seconds with the minimum of user intervention, always ensuring maximum productivity. With the MULTIjet from PAK-TEC, you use only the ink you print.

- **Maximum uptime, zero downtime**
- **No maintenance costs**
- **Reduced consumable costs**

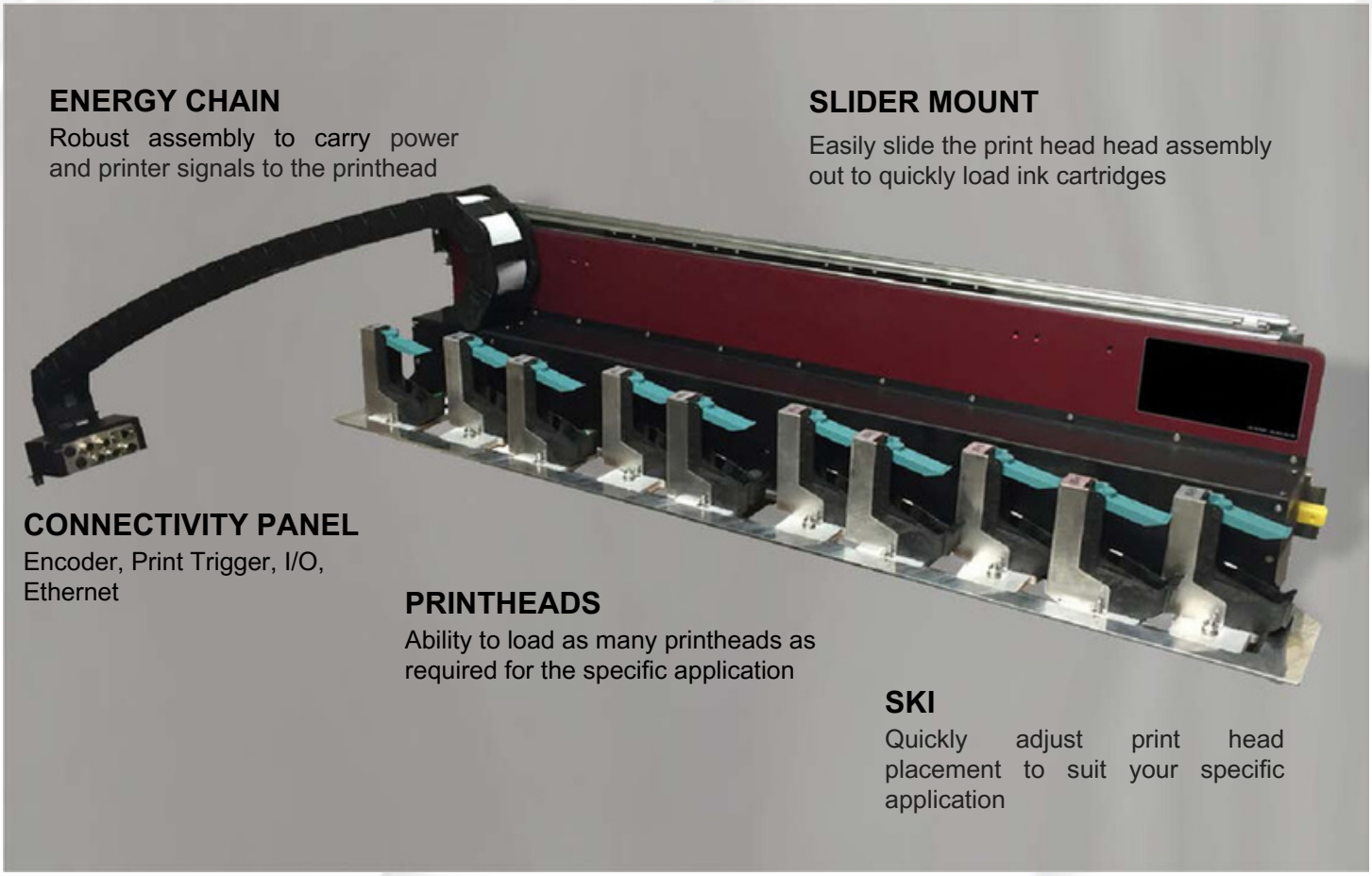
Simple Integration

Installing an MULTIjet into a new build or retrofit is easy. Just attach the mounting plate to the parent machine and the existing film path can be used with no additional rollers required.

- **Upgrade simply with minimal engineering**
- **Slide mount allows for external cartridge access**
- **Ideal for New-Build or Retrofit**

Easy integration into existing equipment

One Solution for all FFS Applications



MODEL	MAX FILM WIDTH	LANES SUPPORTED	SYSTEM SIZE (mm)
MULTIjet 600	600 mm	4 to 10	686 x 210 x 191
MULTIjet 800	800 mm	8 to 12	866 x 210 x 191
MULTIjet 1000	1000 mm	9 to 14	996 x 210 x 191
MULTIjet 1200	1200 mm	13 to 20	1270 x 210 x 191

HORIZONTAL RESOLUTION	MAX SPEED (FT / MIN.)
600 dpi	150
300 dpi	250
150 dpi	500

MAXIMUM PRINT WIDTH	54.0 mm
MAXIMUM PRINT HEIGHT	12.7 mm
MAXIMUM LANES	20 Lanes

Space Requirements

Ink Usage Esmates

The following gives an estimate of the number of prints you can expect from a single cartridge. For more information, contact your PAK-TEC sales engineer.

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	260,000
12 pt	USE BY 07 JAN 2021 7D 5766	300 300	185,000
18 pt	JAN 07 21 H7788857	x 300 300 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

Lifeme 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.

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 45 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!