



## ***Resealable Zipper Application Systems***

***Your Guide To The Most  
Revolutionary Approach  
To Resealable Packaging  
In History!***

- ✓ **Integra BP-I & BP-II Zip-Front Systems**
- ✓ **Integra RTR-1000 & RTR-2000  
Pre-Applied Zipper Systems**
- ✓ **Technical Data**



# The Name Says It All.

**INTEGRITY...** Your product says it...Your package says it... Now your zipper sealing system can say it too! Z-Patch introduces the revolutionary new **INTEGRA BP-I and BP-II Zip-Front** Resealable Zipper Application Systems. Revolutionary because their super-simple “backpack” design is so compact that you can add zippers to your package in less space than a small file cabinet. Revolutionary because they use the new Pre-Molded Zipper Segments which eliminate the hassle of pre-heating zippers to insure an air-tight seal. And revolutionary because the cost of adding resealable zippers has become affordable for just about everyone!



**BP-I**<sup>™</sup>  
**ZIP-FRONT**

**BP-II**<sup>™</sup>  
**ZIP-FRONT**

The BP-I and BP-II units create the patented Z-Patch Package without the need for additional production floor space by attaching directly to your VFFS packager via a simple hardware mounting kit. No other modifications are required.

The Integra Zip-Front Package has proven to increase market share by providing the convenience of resealability in high-integrity packaging applications. The zipper has a 360 degree air-tight seal and tamper-evident peel away strip for easy opening without the need for scissors.

✓ **Production Rate Capability Up To 80 Cycles Per Minute Depending On Product**

✓ **Adaptable To All VFFS Packagers Using Standard Components and Materials**

✓ **Simple Conversion From Zipper To Non-Zipper Packages Using Control Panel Commands**

✓ **No Modification Required To Your VFFS Packager's Sealing Jaws**

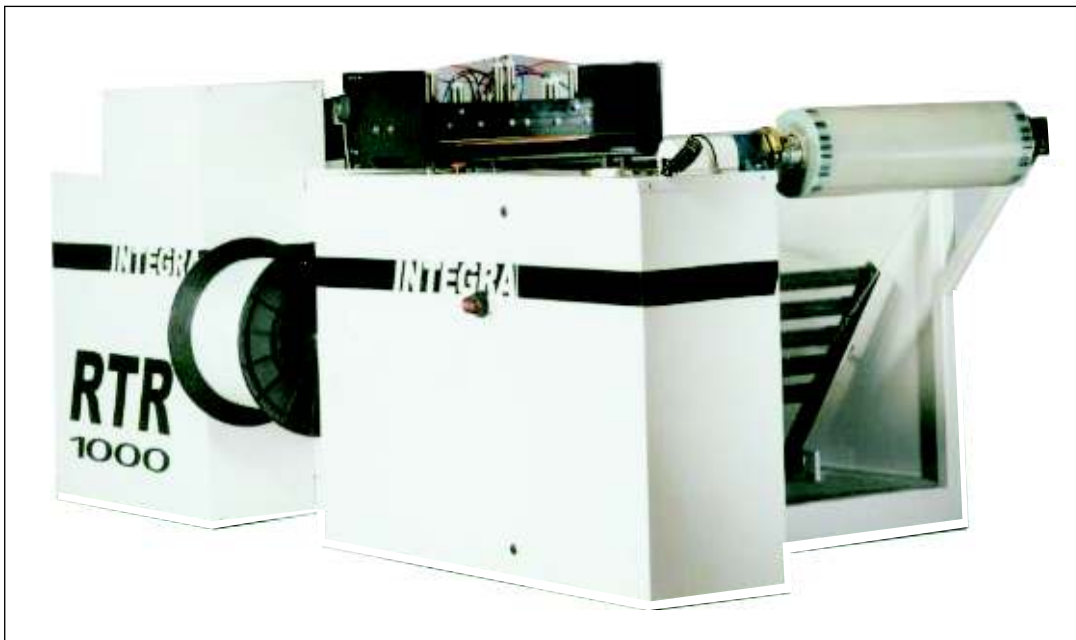
✓ **No Additional Packaging Material Needed To Add Zipper Opening Feature**

✓ **BP-I For Webs Up To 27 Inches  
BP-II For Webs Up To 36 Inches**



# One Name, More Choices.

**FLEXIBILITY....** is the new standard for offering the convenience of resealability to your customers. Introducing the next generation in Zipper Application Systems -The INTEGRA **RTR-1000 and RTR-2000!** Now you can pre-apply zippers to your packaging web and rewind the roll for shipment to off-site filling locations or for inventory which can be used later. The RTR-1000 and RTR-2000 use the innovative sealing technology of the INTEGRA backpack systems with the exclusive Pre-Molded Zipper Segments which require no pre-heating or crushing to insure an air-tight seal. The simplicity of design eliminates registration hassels, cuts scrap and increases processing efficiency. And your web structure remains intact for better running through your VFFS packager. You never had so many reasons to go Resealable!

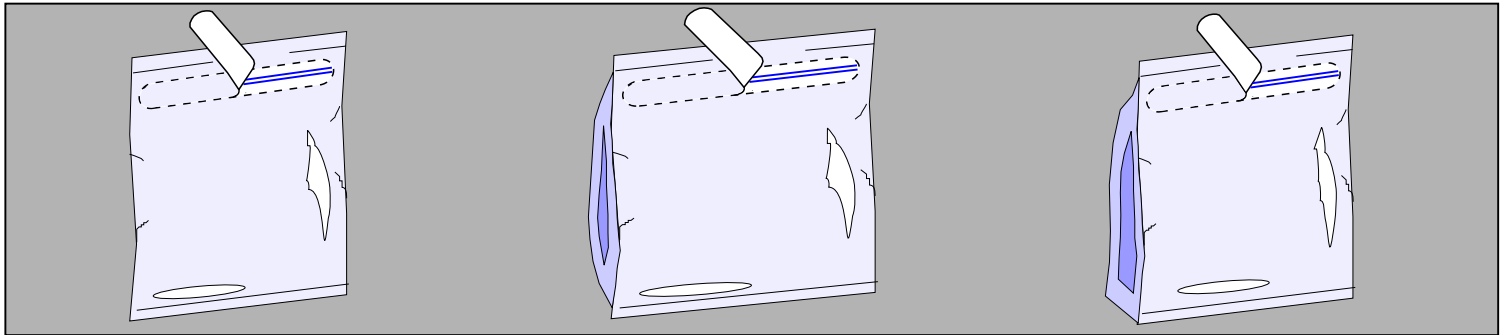


**RTR<sup>TM</sup>**  
**1000**

**RTR<sup>TM</sup>**  
**2000**

- ✓ Creates the Patented Integra "Zip-Front" Configuration With the 360° Air & Liquid-Tight Barrier Seal and Tear-Off Tab
- ✓ Allows Customer To Have Zippered Package Without Expense of In-Line Application Equipment
- ✓ Revolutionary Pre-Molded Zipper Segments Eliminate Pre-Heating and Registration Complications
- ✓ Completed Film-With-Zipper Can be Run On Any VFFS/HFFS Packager Just Like Original Film
- ✓ Substantially Less Film and Product Scrap Than Other Pre-Applied Systems
- ✓ Exceptionally Economical Zipper Consumable Pricing
- ✓ Production Rate Capability Up To 80 Cycles Per Minute Depending On Packaging Material
- ✓ Operator-Friendly Controls Provide Simple Adjustments Using Touch-Panel Commands
- ✓ RTR-1000 Webs To 27 Inches  
RTR-2000 Webs To 48 Inches

# TECHNICAL DATA



<b>MODEL SPECIFICATIONS</b>	<b>INTEGRA BP-I / II ZIP-FRONT</b>	<b>RTR-1000 / 2000</b>
Package Sizes	(Finished Package Sizes Determined By Customer Specification)	
Maximum Bag Cut-Off Length:	Unlimited	5.0 In..
Minimum Bag Cut-Off Length:	4.0 In.	24.0 In.
Maximum Web Width:	27.0 In. / 35.0 In.	27.0 In. / 35.0 In.
Minimum Web Width:	13.0 In. / 13.0 In.	13.0 In. / 13.0 In.
Maximum Zipper Patch Length:	12.0 In. / 14.0 In.	12.0 In. / 14.0 In.
Minimum Zipper Patch Length:	5.75 In. / 8.0 In.	5.0 In. / 8.0 In.
Production Throughput:	Up To 80 Cycles Per Min.	Up To 80 Cycles Per Min.
Machine Dimensions:	35"W x 44"H x 17"D / 46"W x 48"H x 17"D	152"L x 37"H x 70"W / 152"L x 41"H x 86"W
Electrical Requirements:	60/120 Volts 15 Amps-50/60 Hertz	240 Volts - Three Phase 40 Amps-50/60 Hertz
Compressed Air Requirements:	30 CFM @ 80 PSI	30 CFM @ 80 PSI
Machine Weight:	225 Lbs. / 300 Lbs.	1,000 Lbs. / 1,350 Lbs.
Machine Color/Surface Coating:	Stainless Steel	Stainless Steel
Package Film Roll Materials:	Printed/Unprinted Unsupported Polyethylene Multi-layer Laminates (Sealable Inner Layer Rqd.)	Printed/Unprinted Unsupported Polyethylene Multi-layer Laminates (Sealable Inner Layer Rqd.)
Film / Roll Dimensions:	Core Size: 3 In. Roll O.D. Size: 20 In. Max.	Core Size: 3 In. Roll O.D. Size: 30 In. Max.
Optional Equipment:	Patch Size Change Tooling Mounting Hardware Low Temp Environment Pkg.	Patch Size Change Tooling Automatic Web Edge-Guide Wash-down Protection Kit Low Temp Environment Pkg.

Resealable Zipper Material Available From:



**COM-PAC INTERNATIONAL, INC.**  
800 Industrial Park Road  
Post Office Box 2707  
Carbondale, IL 62901 USA  
800-824-0817  
618-549-4408 Fax