Interpack™ meets your immediate systems applications.

IPG® is a major integrated provider of both carton sealing tape and case taping machinery & dispensers. We offer a full line of pressure-sensitive carton sealing tape with all three adhesive technologies and a full line of water-activated tapes that bond instantly to virgin and recycled corrugate. We are committed to providing timely system solutions and have a wide variety of standard case sealing machinery for quick delivery.

The modular design of each Interpack™ case sealer combined with superior features and materials will provide flawless performance for many years to come. Standard machines are available in every drive style and can be outfitted with either 2" or 3" wide HSD™ 2000-ET II taping heads. Heavy duty construction, dual column design, oversized gearmotors, and low maintenance are the hallmarks of the Interpack™ machinery line.

Interpack™ provides a machinery solution for every application and budget. Evaluate the information about an application to help determine which style of machine is required.

Then, select an Interpack™ machine to improve productivity, reduce labor, reduce material usage or improve ergonomics.

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1. What are the basics?

**Case Styles:** RSC, OPF, Telescopic, End Load, Bliss, Other

**Case Size:** Standard, Oversized, Other

**Contents:** Lightweight, Unstable, Void-Filled, Overfilled

**Tape:** Tape Grade, Adhesive (Hot Melt, Acrylic or Natural Rubber), Width (2", 3" or wider)

2. Which machine is right for me?

**Machine Style:**
- **USA:** Uniform Semi-Automatic, Operator-Fed, Fixed Adjustable
- **RSA:** Random Semi-Automatic, Operator-Fed, Adjusts for Each Case
- **UA:** Uniform Automatic, Operator-Free, Fixed Adjustable
- **RA:** Random Automatic, Operator-Free, Adjusts for Each Case

**Drive Style:**
- Bottom Belt, Side Belt, Top & Bottom Belt, Flight Bar, Other

3. Choose your options & features

**Options:** Pack tables, Casters, Top squeezers

**Case Forming:** Automatic, Operator-Formed

**Case Coding:** Large Character Ink Jet Coding, Print & Apply

**Conveyors:** Infeed or exit, belt or roller, powered or gravity

**USA SERIES**
Operator-fed machines that are adjustable to a wide range of case sizes

**RSA SERIES**
Operator-fed machine that will automatically adjust for the case width and case height of each case that is fed through the machine

**UA SERIES**
Operator-free machines that are adjustable, will fold the top four flaps of the case and apply tape

**RA SERIES**
Operator-free machines that will automatically adjust to the length, width, and height of the case, fold the top four flaps and apply tape

**CE SERIES**
Operator-free machines that will form a knocked down uniform sized case, fold the bottom four flaps and apply tape

**WAT SERIES**
Manual and Electric table top dispensers of water-activated tape

**HSD™ SERIES**
Interpack™ tape heads are available in both standard line speeds and high speed. These tape heads should be used to upgrade competitive case tapers.
IPG®’s Interpack™ USA Series case sealers are adjustable, operator fed machines that process same-sized RSC style cases. Interpack offers a USA Series machine for every application and every budget. From powder coated carbon steel to food grade stainless steel, Interpack™ machines are built to last. Some machines are shown with optional casters and pack tables.

NEW!  WAT Case Sealer

USA 2024-WAT
• Twin 1/3 HP UL approved gearmotors process heavy case for 24/7 operation
• New patent pending roller-style adhesive activation technology self cleans for less maintenance
• Easy loading external bottom tape roll
• Simplicity of the tape head assemblies makes it easy to thread the tape roll
• Double wipe down of tape legs, triple wipe down of center seam
• Adjustable tape leg lengths
• Up to 5000’ long roll tape capability
• Slide & lock case height adjustment for quick case size set up
• Water heats to 110°F
• Side belt drive captures the case between two moving belts for processing stability
• Can process 2’ or 3’ wide WAT
• Color coded infeed indicator assures proper spacing between cases
• Powered tape unwind for high output line speeds
• Easy tape head access for routine maintenance

USA 20-B (Bottom Only Sealer)
• Side belt drive ideal to process empty cases
• Useful to seal full telescopic cases

USA 2024-SB (Side Belt Drive)
• Side belt drive processes a wider range of cases
• Side belts capture the case between two moving belts, reducing force on the case
• Floating upper assembly to process compressible overfills
• Offset taping heads permit processing cases as low as 2” tall
• Single locking handle secures the upper assembly to both columns
• Twin 1/3 HP gearmotors process heavier cases 24/7

USC 2020-SB (Side Belt Drive)
• Compact, economical design
• Twin 1/4 HP motors
• Processes the widest range of cases
• Self centering horizontal infeed guides

USA 2324-BB (Bottom Belt Drive)
• Economical bottom belt drive for maximum simplicity
• Offset taping heads permit processing cases as low as 2” tall
• Floating upper assembly to process compressible overfills
• Self-centering horizontal side rails for simple case size set up
• Preferred belt drive when coding short height cases

USA 3036-SB (Oversized Case Sealer)
• Processes large sized cases
• 4” tall drive belts
• High torque motors can process heavier cases

USA 2324-TB (Top & Bottom Belt Drive)
• Premium drive for most applications
• Processes the widest range of cases
• Self centering horizontal infeed guides
• Self-tensioning and self-tracking belt drives
• 1/2 HP gearmotor on the lower drive; 1/4 HP on the upper drive for heavier cases 24/7

USC 2020-TB (Top Belt Drive)
• Compact design
• Horizontal self-centering side guides
• Twin 1/4 HP gearmotors
• Premium style drive for most applications
### USA Series - Uniform Semi-Automatic

#### Specialty Machines

**USA 2024-BFF** (Integrated Pack Station/Flap Folder/Sealer)
- Improves operator productivity
- Provides a “T” rail pack table for case packing
- Extended side belt drive powers the case through flap folding and sealing
- Addresses the effects of strain related illness
- Provides assistance in folding seven of the eight flaps of an RSC case
- Rotating bottom major flap plows provide reliable bottom major flap folding

**USA 2024-SB SS** (Stainless Steel Side Belt Drive)
- Constructed from food grade 302 or 304 stainless steel
- NEMA 4 electrics
- HSD™ 2000-ET II stainless tape heads standard
- Same features as standard USA 2024-SB
- Detergent wash down at low pressure

**USA 2324-OPF** (One Piece Folder/Mailer)
- Top & bottom belt drive for maximum processing reliability
- Designed to process one piece folders as short as 1/2” tall
- Pneumatic wipe down unit folds tape leg underneath the case for secure seal

### Food Grade Stainless Steel Machines

**USA 2024-SB SS** (Stainless Steel Side Belt Drive)
- Constructed from food grade 302 or 304 stainless steel
- NEMA 4 electrics
- HSD™ 2000-ET II stainless tape heads standard
- Same features as standard USA 2024-SB
- Detergent wash down at low pressure

#### USA SERIES

<table>
<thead>
<tr>
<th>Model</th>
<th>Operating Range</th>
<th>Utilities</th>
<th>Tape</th>
<th>Machine Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum</td>
<td>Maximum</td>
<td>Case Wt</td>
<td>Belt Speed (ft/min)</td>
<td>Electrical</td>
</tr>
<tr>
<td>USA 20-B</td>
<td>6 x 3.5 x 2</td>
<td>Inf x 20 x Inf</td>
<td>0 - 85</td>
<td>82</td>
</tr>
<tr>
<td>USA 20-B/3”</td>
<td>6 x 4.5 x 2</td>
<td>Inf x 20 x Inf</td>
<td>0 - 85</td>
<td>82</td>
</tr>
<tr>
<td>USA 2024-SB &amp; USA 2024-SB SS</td>
<td>6 x 3.5 x 3.5</td>
<td>Inf x 20 x 24</td>
<td>0 - 85</td>
<td>82</td>
</tr>
<tr>
<td>USA 2024-SB &amp; USA 2024-SB SS/3”</td>
<td>6 x 4.5 x 3.5</td>
<td>Inf x 20 x 24</td>
<td>0 - 85</td>
<td>82</td>
</tr>
<tr>
<td>USA 2020-SB &amp; USA 2020-SB-5SS</td>
<td>6 x 4 x 5</td>
<td>Inf x 20 x 21.5</td>
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<td>75</td>
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<tr>
<td>USA 2020-SB &amp; USA 2020-SB-5SS &amp; USA 2020-SB-5SS/3”</td>
<td>6 x 4.5 x 5</td>
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<tr>
<td>USA 2324-OPF &amp; USA 2324-OPF SS/3”</td>
<td>7 x 7 x 2</td>
<td>Inf x 23 x 24</td>
<td>0 - 85</td>
<td>82</td>
</tr>
<tr>
<td>USA 2324-OPF &amp; USA 2324-OPF SS/3”</td>
<td>7 x 7 x 2</td>
<td>Inf x 23 x 24</td>
<td>0 - 85</td>
<td>82</td>
</tr>
<tr>
<td>USA 2324-TB &amp; USA 2324-TB-3”</td>
<td>7 x 7 x 2</td>
<td>Inf x 23 x 24</td>
<td>0 - 85</td>
<td>82</td>
</tr>
<tr>
<td>USA 2324-TB &amp; USA 2324-TB-3”</td>
<td>7 x 7 x 2</td>
<td>Inf x 23 x 24</td>
<td>0 - 85</td>
<td>82</td>
</tr>
<tr>
<td>USA 2024-BFF &amp; USA 2024-BFF SS/3”</td>
<td>8 x 8 x 2</td>
<td>Inf x 23 x 24</td>
<td>0 - 85</td>
<td>82</td>
</tr>
</tbody>
</table>

### USA SERIES - Uniform Semi-Automatic

- **TAPES & FILMS**
- **PACKAGING PRODUCTS & SYSTEMS**
- **BUILDING MATERIALS**
- **ENGINEERED COATED PRODUCTS**

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**USA 20-B**
- Model: USA 20-B
- Operating Range: 6 x 3.5 x 2
- Utilities: N/A
- Tape: 110v. 1hp., 60Hz, 6A, (2 x 1/3HP)
- Machine Dimensions: 36 - 48 (1.5 - 2) ft/min

**USA 2324-OPF**
- Model: USA 2324-OPF
- Operating Range: 7 x 7 x 2
- Utilities: N/A
- Tape: 110v. 1hp., 60Hz, 6A, (1 x 1/2HP & 1 x 1/4HP)
- Machine Dimensions: 36 - 48 (1.5 - 2) ft/min
IPG®'s Interpack™ RSA Series case sealers are operator-fed machines that automatically adjust for each size case processed. When your manufacturing produces different sized cases to be processed through a single case sealer, an Interpack™ random case sealer is your answer.

Some machines are shown with optional casters and pack tables.

RSA 2024-TB (Top & Bottom Belt Drive)
- Best drive selection for lightweight, unstable and void filled cases
- Offset taping heads permit processing cases as low as 2" tall
- Horizontal infeed side rails with roller bed to reduce operator fatigue

RSA 2024-SB (Side Belt Drive)
- Ideal for lightweight, narrow cases
- Processes in two operational modes to maximize throughput speeds - top & bottom, random seal or bottom only seal
- Digital pneumatics retain the upper head location to maximize throughput in automatic random mode
- Offset taping heads permit processing cases as low as 2" tall
- Optional random top squeezers available

RSA 3036-SB (Side Belt Drive)
- Construction is reinforced to handle larger, heavier cases
- Offset taping heads permit processing cases as low as 2" tall
- Horizontal infeed side rails with roller bed to reduce operator fatigue

RSA SERIES

<table>
<thead>
<tr>
<th>Model</th>
<th>Operating Range</th>
<th>Utilities</th>
<th>Tape</th>
<th>Machine Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum</td>
<td>Maximum</td>
<td>Case Wt (lbs)</td>
<td>Belt Speed (ft/min)</td>
<td>Electrical</td>
</tr>
<tr>
<td>L x W x H</td>
<td>L x W x H</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>RSA 2024-TB</td>
<td>6 x 5</td>
<td>20 x 24</td>
<td>0 - 85</td>
<td>82</td>
</tr>
<tr>
<td>RSA 2024-TB/3&quot;</td>
<td>7 x 7.5</td>
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</tr>
<tr>
<td>RSA 2024-SB</td>
<td>6 x 4 x 3.5</td>
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</tr>
<tr>
<td>RSA 3036-SB</td>
<td>6 x 5.75 x 5</td>
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<td>0 - 85</td>
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CE SERIES

<table>
<thead>
<tr>
<th>Model</th>
<th>Operating Range</th>
<th>Utilities</th>
<th>Tape Width (mm)</th>
<th>Machine Dimensions</th>
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<tbody>
<tr>
<td>Minimum</td>
<td>Maximum</td>
<td>Case Wt (lbs)</td>
<td>Belt Speed (ft/min)</td>
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<td>L x W x H</td>
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</tr>
<tr>
<td>CE-12P</td>
<td>10 x 7 x 4</td>
<td>23 x 16 x 22</td>
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<tr>
<td>CE-12P/3&quot;</td>
<td>10 x 7 x 4</td>
<td>23 x 16 x 22</td>
<td>N/A</td>
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<tr>
<td>CE-12P XL</td>
<td>14 x 12 x 12</td>
<td>28 x 22 x 25</td>
<td>N/A</td>
<td>10</td>
</tr>
</tbody>
</table>

CE Series - Case Erector

CE 12-P Case Erector with Powered Hopper
- Processes up to 12 cases per minute
- Folds four bottom flaps pneumatically in the stationary position
- Rapid case set up with no tools or change parts
- Standard casters, case on-demand eye, low tape and no tape detection

CE SERIES

<table>
<thead>
<tr>
<th>Model</th>
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<th>Utilities</th>
<th>Tape Width (mm)</th>
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<td>Case Wt (lbs)</td>
<td>Belt Speed (ft/min)</td>
<td>Electrical</td>
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<tr>
<td>L x W x H</td>
<td>L x W x H</td>
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<tr>
<td>CE-12P</td>
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<td>23 x 16 x 22</td>
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<tr>
<td>CE-12P/3&quot;</td>
<td>10 x 7 x 4</td>
<td>23 x 16 x 22</td>
<td>N/A</td>
<td>12</td>
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<tr>
<td>CE-12P XL</td>
<td>14 x 12 x 12</td>
<td>28 x 22 x 25</td>
<td>N/A</td>
<td>10</td>
</tr>
</tbody>
</table>
IPG®’s Interpack™ UA Series Uniform Automatic case sealers are operator-free machines that fold the top four flaps and process same sized RSC-style cases. These machines are required when consistent production flow rates exceed manual processing ability or when automatic case packing is utilized. Some machines are shown with optional casters and pack tables.

**UA 262024-SB (Side Belt Drive)**
- Compact 65" frame conserves floor space
- Full operating range versus competitive products
- PLC controlled; requires no manual adjustments for case length set up
- Interlocking safety shields and indexing gate standard on operator side
- Floating upper assembly to process compressible overfills
- Single locking handle secures the upper assembly to both columns
- 1/3rd HP gearmotors to process heavier cases

**RA Series - Random Automatic**

IPG®’s Interpack™ Random Automatic case sealer is an operator-free machine that processes random sized cases in succession. It will sequence the cases entering the machine, adjust for length, width and height of the case then seal the case both top and bottom. Some machines are shown with optional casters and pack tables.

**RA 1000-SB (Side Belt Drive)**
- Process up to 10 cases per minute
- Two stage design improves processing efficiency
- Twin sets of side drive belts propel the case

**WAT Series - Water-Activated Tapers**
As the market leader in water-activated carton sealing tape, IPG® offers state-of-the-art table top dispensers. This superior line of tapers enhance the value created by an integrated system of material and dispenser. IPG®’s WAT tapers offer industry leading features and benefits found nowhere else and at a very affordable price. When you compare features, benefits and value, the right choice is IPG®’s water-activated tapers.

**TWA 1000-M Manual Taper**
- Designed to process 3¼" extra wide Red Alert™ MD tape
- Will process 1000' rolls
- Self-centering side guides in roll carriage
- Stainless steel "arching" guillotine blade
- Drip-resistant 60 oz. water bottle

**TWA 1000-E Electric Taper**
All of the features of the TWA 1000-M Taper, plus:
- 30 standard programmed cut lengths from 4" to 90'
- Twin programmable repeat for six strip sealing
- Continuous button for extra long tape lengths
- Tank heater warms the water for better adhesive activation
- Optional “auto dispense” photo eye improves productivity and ergonomics
IPG® manufactures the most complete line of hot melt, acrylic and natural rubber carton sealing tape, so it’s only natural that we provide a state-of-the-art tape head to process our tape. HSD™ tape heads are available in standard speed and high speed configurations to upgrade any application. The Interpack™ brand of tape heads stand for quality, performance, reliability, durability and value.

**HSD™ 2000-ET II Standard Tape Head**

- Designed to upgrade every competitive case sealer
- Delta Force® adaptive technology for superior tape application
- Designed to process hot melt, acrylic and natural rubber adhesive technologies
- Maximum up time as Glycodur® bearings are permanently lubricated
- Peel off roller arm helps to provide uniform unwind tension regardless of the tape roll size
- Cut away side plate offers simplified tape roll threading
- Cantilevered roller arms offers quick and easy roller replacement
- Variable wipe down pressure through main spring adjustment or alternative springs
- Oiler pad on blade guard lubricates blade preventing adhesive buildup
- Available in 2”, 3”, 4”, and 6” widths
- Also available in LD, stainless steel, and mirror image configuration for use in side seal applications
- When combined with an IPG® long roll supply agreement, tape heads can be available free or deeply discounted

**HSD™ 2000-XS II High Speed Tape Head**

- Will process cases at lines speeds greater than 200 ft./min.
- Independent applying and wipe down assemblies to reduce force on the case
- Triple wipe down rollers assure maximum seal security
- All mechanical high speed tape head
- Cut away main frame for ease of tape threading
- Independent front & rear roller assembly will process void filled cases
- Twin rear buffing rollers ensure complete tape wipe down
- Peel roller to control unwind tension
- Any component that contacts adhesive is coated with a non-stick surface to process all three adhesive technologies
- Threading diagram to ease tape roll replacement
- Adjustable tape legs from 2¾" to 2¾"
- Extra heavy duty construction
- Available in 2”, 3” and mirror image configurations for use in side seal applications

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### HSD™ 2000 SERIES

<table>
<thead>
<tr>
<th>Model</th>
<th>Maximum Line Speed</th>
<th>Tape Leg Length</th>
<th>Optional Tape Leg Length</th>
<th>Tape Width</th>
<th>Maximum Roll Diameter</th>
<th>Tape Head Dimensions</th>
<th>Weight (boxed)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ft/min (m/min)</td>
<td>in (mm)</td>
<td>in (mm)</td>
<td>in (mm)</td>
<td>in (mm)</td>
<td>Length</td>
<td>Width</td>
</tr>
<tr>
<td>HSD 2000-ETI, MI, SS</td>
<td>90 (27.4)</td>
<td>2-2.5 (50.8-63.5)</td>
<td>N/A</td>
<td>1.5 (36)</td>
<td>2 (48)</td>
<td>16 (406)</td>
<td>14.87 (378)</td>
</tr>
<tr>
<td>HSD 2000-ETI 3&quot;</td>
<td>90 (27.4)</td>
<td>2-2.5 (50.8-63.5)</td>
<td>N/A</td>
<td>2.5 (60)</td>
<td>3 (72)</td>
<td>16 (406)</td>
<td>14.87 (378)</td>
</tr>
<tr>
<td>HSD 2000-ET II LD</td>
<td>90 (27.4)</td>
<td>2-2.5 (50.8-63.5)</td>
<td>N/A</td>
<td>1.5 (36)</td>
<td>2 (48)</td>
<td>16 (406)</td>
<td>16.76 (426)</td>
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<tr>
<td>HSD 2000-ET II LD 3&quot;</td>
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<td>2-2.5 (50.8-63.5)</td>
<td>N/A</td>
<td>2.5 (60)</td>
<td>3 (72)</td>
<td>16 (406)</td>
<td>16.76 (426)</td>
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<td>HSD 2000-ET II 96</td>
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<td>4 (96)</td>
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<td>14.87 (378)</td>
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<tr>
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<td>2-2.5 (50.8-63.5)</td>
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<tr>
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<td>200 (61)</td>
<td>2.375 (60)</td>
<td>2.75 (70)</td>
<td>1.5 (36)</td>
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<td>24.25 (616)</td>
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<td>HSD 2000-XS/3</td>
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<td>2.375 (60)</td>
<td>2.75 (70)</td>
<td>2 (48)</td>
<td>3 (72)</td>
<td>16 (406)</td>
<td>24.25 (616)</td>
</tr>
<tr>
<td>HSD 2000-XS Mirror</td>
<td>200 (61)</td>
<td>2.375 (60)</td>
<td>2.75 (70)</td>
<td>1.5 (36)</td>
<td>2 (48)</td>
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<td>24.25 (616)</td>
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<td>HSD 2000-XS/3 Mirror</td>
<td>200 (61)</td>
<td>2.375 (60)</td>
<td>2.75 (70)</td>
<td>2 (48)</td>
<td>3 (72)</td>
<td>16 (406)</td>
<td>24.25 (616)</td>
</tr>
</tbody>
</table>
CORPORATE PROFILE

Intertape Polymer Group Inc. (IPG) is an acknowledged leader in the packaging industry. Leveraging its advanced manufacturing and technologies, extensive research and development capabilities and a comprehensive strategic acquisition program, the company believes it has assembled the broadest and deepest range of products in the industry. IPG is widely recognized for its development and manufacture of specialized polyolefin, plastic and paper-based packaging products, as well as complementary packaging systems for industrial and retail use. Additionally, IPG is a woven and flexible intermediate bulk container (FIBC) manufacturer. Its performance products, including tapes and cloths, are designed for demanding aerospace, automotive and industrial applications and are sold to a broad range of industry/specialty distributors, retail stores and large end-users in diverse industries.

1. Delta, British Columbia
2. Ontario, CA
3. Tremonton, UT
4. Brighton, CO
5. Monterrey, Mexico
6. Menasha, WI
7. Carbondale, IL
8. Marysville, MI
9. Danville, VA
10. Blythewood, SC
11. Tampa, FL
12. Executive Headquarters
   Sarasota, FL
13. Corporate Headquarters
   St. Laurent, Quebec
14. Truro, Nova Scotia
15. Flensburg, Germany
16. Porto, Portugal

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