



## **Winpak Trimline Creamer Machines**

The first choice for refrigerated portion control creamer packaging.





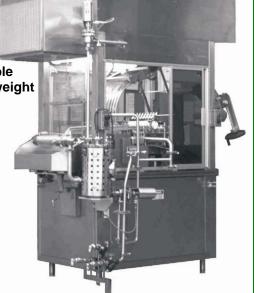


### WTL IN-LINE FILLING MACHINES

#### Winpak WTL In-Line Fill/Seal Creamer Machines

Winpak WTL Trimline horizontal in-line fill/seal packaging machines are dairy processors first choice for refrigerated portion control creamer packaging. Winpak offers a selection of models available with maximum outputs from 600 to 1,920 packages per minute. Efficient and reliable, WTL creamer machines are the most economical creamer packaging machines available.

- ✓ Uses the industry standard Winpak Trimline cups
- ✓ Fast changeover from 3/8 oz. to 1/2 oz. volumes
- √ Variety of options available
- ✓ Outputs to match user needs
- √ Easy to operate
- √ High efficiency
- ✓ Reliable
- High accuracy CIP capable pump provides precise weight control



### **Billions of Creamers**

For over 30 years, Winpak has whitened and flavored billions of cups of coffee. Throughout this period, Winpak has been the first choice of dairy processors for refrigerated portion control coffee creamer applications.

Applications include dairy cream, half-and-half, milk, non-dairy coffee whiteners, and coffee flavorings.

# Winpak Means Total Packaging Solutions

Winpak is a recognized leader in creating packaging solutions for the food, dairy, beverage, healthcare, and industrial markets. Winpak provides total packaging solutions with innovative packaging machinery and high-quality packaging materials. Winpak also has a full support network of engineering and technical service professionals. Winpak has been providing complete packaging systems to companies worldwide for over 30 years.

Winpak is acknowledged as the leading refrigerated portion control packaging supplier.

- ✓ By developing and manufacturing innovative high-speed packaging machines and complete secondary packaging systems for creamer applications
- By consistently providing billions of high-quality creamer cups
- ✓ By developing and manufacturing improved creamer lidding materials that combine excellent sealing with easy peeling characteristics



| WTL IN-LINE FILLING MACHINES         |  |                 |  |               |  |               |  |  |
|--------------------------------------|--|-----------------|--|---------------|--|---------------|--|--|
| BASIC CONFIGURATIONS SELECTION GUIDE |  |                 |  |               |  |               |  |  |
|                                      | WTL-16   |                 | WTL-8  |               | WTL-6  |               |  |  |
| Cup Rim<br>Diameters:                | 34 mm  |                 | 34 mm  |               | 34 mm  |               |  |  |
| Nominal Fill<br>Volume (Min.):       | 0.375 fl. oz. (11 ml)  |                 | 0.375 fl. oz. (11 ml)  |               | 0.375 fl. oz. (11 ml)  |               |  |  |
| Nominal Fill<br>Volume (Max.):       | 0.50 fl. oz. (15 ml)   |                 | 0.50 fl. oz. (15 ml)   |               | 0.50 fl. oz. (15 ml)   |               |  |  |
| Normal Lid Style:                    | Daisy Chain Flexible Lidding   |                 | Daisy Chain Flexible Lidding   |               | Daisy Chain Flexible Lidding   |               |  |  |
| Typical Product<br>Applications:     | Dairy cream, half-and-half, milk, non-dairy coffee whiteners, and coffee flavorings. |                 | Dairy cream, half-and-half, milk, non-dairy coffee whiteners, and coffee flavorings. |               | Dairy cream, half-and-half, milk, non-dairy coffee whiteners, and coffee flavorings. |               |  |  |
| Packages Per<br>Cycle                | 16   |                 | 8  |               | 6  |               |  |  |
| Max. Cycles<br>Per Minute            | 3/8 oz. = 120  | 1/2 oz. = 100   | 3/8 oz. = 120  | 1/2 oz. = 100 | 3/8 oz. = 117  | 1/2 oz. = 100 |  |  |
| Max. Packages<br>Per Minute:         | 3/8 oz. = 1,920  | 1/2 oz. = 1,600 | 3/8 oz. = 960  | 1/2 oz. = 800 | 3/8 oz. = 702  | 1/2 oz. = 600 |  |  |

All sales are subject to Winpak's general terms and conditions.

Basic configurations are shown. Contact Winpak to discuss customization and/or special application requirements.

Actual cycles per minute and actual packages per minute will vary depending upon product, fill conditions, product packaging, and application.

All specifications are approximate and may vary slightly with options. Refer to the system drawings.



# **MACHINE INFORMATION**

| WTL-16 IN-LINE FILLING MACHINE |   |  |  |  |  |
|--------------------------------|---|--|--|--|--|
|                                | MACHINE SPECIFICATIONS  | MACHINE FEATURES  16 lanes wide  Stainless steel construction  Precise weight control with easy adjustment  CIP capability standard  Steam or hot water sterilization  HEPA filtered cabinet  PLC automated with advanced alarm monitoring  Individual PID temperature controls  AC variable speed drive  Color touchscreen operator interface  NEMA 4X industrial controls and enclosures  Automatic chain lubrication  Interlocked perimeter guarding  Single operator  High volume output  Small footprint  Torque overload |  |  |  |
| Cup Rim Diameter:              | 34 mm   |  |  |  |  |
| Packaging Format:              | Round preformed cups with daisy chain lidding   |  |  |  |  |
| Nominal Capacity:              | Minimum = 0.375 fl. oz. (11 ml)<br>Maximum = 0.50 fl. oz. (15 ml)                                       |  |  |  |  |
| Cup Material:                  | Polystyrene   |  |  |  |  |
| Lid Materials:                 | Variety of daisy chain lidding materials  |  |  |  |  |
| Product Applications:          | Cream, milk, and other dairy and non-dairy liquids  |  |  |  |  |
| Machine Format:                | In-line   |  |  |  |  |
| Production Speed:              | 0.375 fl. oz. = Up to 1,920 packages per minute 0.50 fl. oz. = Up to 1,600 packages per minute          |  |  |  |  |
| Electrical Power:              | 208/230 VAC, 3 Phase, 30 Amps (alternative electrical power available)                                  |  |  |  |  |
| • Air:                         | Nominal = 8 scfm (3,776 cm <sup>3</sup> /sec) @ 90 psi (620 kPa)<br>Minimum Pressure = 80 psi (551 kPa) |  |  |  |  |
| Steam:                         | 40 psi (276 kPa) dry saturated steam  | OPTIONS  ● Secondary packaging systems   |  |  |  |
| Dimensions:                    | 128" length x 72" width x 108" height (3.3 m x 1.8 m x 2.7 m)   | CIP automation systems  No cup sensors   |  |  |  |
| Uncrated Weight:               | 4,800 lbs. (2,177 kg)   | Lid splicer with dual lid magazines  |  |  |  |

Nominal container capacity is from the fill line.

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# **MACHINE INFORMATION**

| WTL-8 IN-LINE FILLING MACHINE |   |  |  |  |
|-------------------------------|---|--|--|--|
|                               | MACHINE SPECIFICATIONS  | MACHINE FEATURES  8 lanes wide  Stainless steel construction   |  |  |
| Cup Rim Diameter:             | 34 mm   |  |  |  |
| Packaging Format:             | Round preformed cups with daisy chain lidding   | <ul> <li>Precise weight control with easy adjustment</li> <li>CIP capability standard</li> <li>Steam or hot water sterilization</li> </ul>   |  |  |
| Nominal Capacity:             | Minimum = 0.375 fl. oz. (11 ml)<br>Maximum = 0.50 fl. oz. (15 ml)                                       |  |  |  |
| Cup Material:                 | Polystyrene   | <ul> <li>HEPA filtered cabinet</li> <li>PLC automated with advanced alarm monitoring</li> </ul>  |  |  |
| Lid Materials:                | Variety of daisy chain lidding materials  | <ul> <li>Individual PID temperature controls</li> <li>AC variable speed drive</li> <li>Color touchscreen operator interface</li> <li>NEMA 4X industrial controls and enclosures</li> <li>Automatic chain lubrication</li> <li>Interlocked perimeter guarding</li> <li>Single operator</li> <li>Small footprint</li> <li>Torque overload</li> </ul> |  |  |
| Product Applications:         | Cream, milk, and other dairy and non-dairy liquids  |  |  |  |
| Machine Format:               | In-line   |  |  |  |
| Production Speed:             | 0.375 fl. oz. = Up to 960 packages per minute 0.50 fl. oz. = Up to 800 packages per minute              |  |  |  |
| Electrical Power:             | 208/230 VAC, 3 Phase, 30 Amps (alternative electrical power available)                                  |  |  |  |
| Air:                          | Nominal = 8 scfm (3,776 cm <sup>3</sup> /sec) @ 90 psi (620 kPa)<br>Minimum Pressure = 80 psi (551 kPa) |  |  |  |
| Steam:                        | 40 psi (276 kPa) dry saturated steam  | OPTIONS Secondary packaging systems CIP automation systems No cup sensors Dual lid magazine  |  |  |
| Dimensions:                   | 108" length x 55" width x 108" height (2.7 m x 1.4 m x 2.7 m)   |  |  |  |
| Uncrated Weight:              | 3,800 lbs. (1,723 kg)   |  |  |  |

Nominal container capacity is from the fill line.

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# **MACHINE INFORMATION**

| WTL-6 IN-LINE FILLING MACHINE   |   |  |  |  |
|---|---|--|--|--|
|   | MACHINE SPECIFICATIONS  | MACHINE FEATURES   |  |  |
| Cup Rim Diameter:   | 34 mm   | <ul> <li>6 lanes wide</li> <li>Stainless steel construction</li> <li>Precise weight control with easy adjustment</li> <li>CIP capability standard</li> <li>Steam or hot water sterilization</li> </ul>   |  |  |
| Packaging Format:   | Round preformed cups with daisy chain lidding   |  |  |  |
| Nominal Capacity:   | 0.375 fl. oz. (11 ml)   |  |  |  |
| Cup Material:   | Polystyrene   | <ul> <li>HEPA filtered cabinet</li> <li>PLC automated with advanced alarm monitoring</li> </ul>  |  |  |
| Lid Materials:  | Variety of daisy chain lidding materials  | <ul> <li>Individual PID temperature controls</li> <li>AC variable speed drive</li> <li>Color touchscreen operator interface</li> <li>NEMA 4X industrial controls and enclosures</li> <li>Automatic chain lubrication</li> <li>Interlocked perimeter guarding</li> <li>Single operator</li> <li>Small footprint</li> <li>Torque overload</li> </ul> |  |  |
| Product Applications:   | Cream, milk, and other dairy and non-dairy liquids  |  |  |  |
| Machine Format:   | In-line   |  |  |  |
| Production Speed:   | 0.375 fl. oz. = Up to 702 packages per minute<br>0.50 fl. oz. = Up to 600 packages per minute           |  |  |  |
| Electrical Power:   | 208/230 VAC, 1 Phase, 30 Amps (alternative electrical power available)                                  |  |  |  |
| Air:  | Nominal = 4 scfm (1,888 cm <sup>3</sup> /sec) @ 90 psi (620 kPa)<br>Minimum Pressure = 80 psi (551 kPa) |  |  |  |
| Steam:  | 40 psi (276 kPa) dry saturated steam  | <u>OPTIONS</u>   |  |  |
| Dimensions: 107" length x 48" width x 108" height (2.7 m x 1.2 m x 2.7 m) |   | <ul><li>Secondary packaging systems</li><li>CIP automation systems</li></ul>   |  |  |
| Uncrated Weight:  | 2,000 lbs. (907 kg)   | No cup sensors   |  |  |

Nominal container capacity is from the fill line.

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