#### **BUNDLING TUNNELS PROFESSIONAL SERIES**

First in Quality. Built to Last.

## **BUNDLING TUNNELS** PROFESSIONAL SERIES

#### MODELS

STB2416, STB2420, STB3616, STB3620, STB4816, STB4820, STB5616, STB5620, STB7016, STB7020, STB8020

#### **BUILT RIGHT...PRICED RIGHT**

Proven reliable over and over again, Streamline Solutions bundling tunnels provide you with all the quality features found in much higher priced machines. They are designed and built to give you all the features needed for positive shrinking of polyethylene film.

#### **RUGGED DESIGN**

Streamline Solutions top of the line bundling tunnels are expertly welded on 12 gauge steel frames and designed to handle the day to day abuse of most bundling applica-tions. Each tunnel utilizes four-directional variable air flow to provide a positive shrink. See for yourself why Streamline Solutions has been a leader in the shrink packaging industry for over 25 years.

#### **STANDARD FEATURES**

- Designed to shrink polyethylene film.
- All-welded main frame from 12 gauge steel
- 78" chamber length to ensure proper shrinking of film

STREAMLINE SOLUTIONS"

High temperature belting resists wear

RELIABLE SHRINK PERFORMANCE

Streamline Solutions' STB Series bundling tunnels offer the reliability needed to provide positive shrinking and are designed specifically for bundling applications.

#### STANDARD FEATURES (cont.)

- Sealed bearings (not bushings) on drive and idler shafts
- Adjustable digital solid state temperature control for a variety of films
- Four-directional air flow provides positive shrinking
- Variable air flow for a variety of products and applications
- Large ducting creates more air volume inside tunnel
- Airflow extended to the end of the chamber sides
- 4' product cooling conveyor on exit end
- Exit cooling fans accelerate shrinking
- Delayed cool down and over temperature protection
- Fold down electrical control panel for easy maintenance
- Heavy duty casters for transportation within plant
- Leveling legs provide sturdy base once in place
- Custom two part epoxy finish resists scratching
- Available in 220v single or 3-phase
- Easy to use design requires minimal training, maintenance, and trouble free operation
- Made in the USA

#### **OPTIONS**

- Wipe down rollers standard or pneumatic
- Raised hood additional 4" or 8" product height
- UL approved electronics and control box
- Left hand machines available
- Custom sizes and configurations available upon request

### BUNDLING TUNNELS PROFESSIONAL SERIES



. PVC films

3. Control Panel

specific application









#### 2. **High Temperature Belting** High temperature belting resists wear and is designed specifically for polyethylene films

#### 4. Variable Air Flow

Four directional air flow provides positive shrinking for a variety of products and applications

| MODEL<br>NUMBER | MACH<br>WIDTH (A) | MACHINE DIMENSIONS<br>IDTH (A) HEIGHT (B) LENGTH (C) |        |        | CHAMBER DIMENSIONS<br>WIDTH HEIGHT LENGTH |        |        | STANDARD POWER<br>Volts AMPS Phase |         |   | WEIGHT   | SHP WT.  |
|-----------------|-------------------|--|--------|--------|---|--------|--------|------------------------------------|---------|---|----------|----------|
| STB2416         | 43″               | 56"- 72"   | 149″   | 24″    | 16″ - 20″                                 | 78″    | 147″   | 480                                | 30      | 3 | 1900 lbs | 2000 lbs |
|                 | 109 cm            | 142-182 cm   | 378 cm | 60 cm  | 40 - 50 cm                                | 198 cm | 373 cm |                                    |         |   | 861 kg   | 908 kg   |
| STB2420         | 43″               | 56"- 72"   | 149″   | 24″    | 16″ - 20″                                 | 78″    | 147″   | 480                                | 50      | 3 | 1900 lbs | 2000 lbs |
|                 | 109 cm            | 142-182 cm   | 378 cm | 60 cm  | 40 - 50 cm                                | 198 cm | 373 cm |                                    |         |   | 861 kg   | 908 kg   |
| STB3616         | 55″               | 56"- 72"   | 149″   | 36″    | 16″ - 20″                                 | 78″    | 147″   | 480                                | 60      | 3 | 2200 lbs | 2300 lbs |
|                 | 139 cm            | 142-182 cm   | 378 cm | 91 cm  | 40 - 50 cm                                | 198 cm | 373 cm |                                    |         |   | 997 kg   | 1043 kg  |
| STB3620         | 55″               | 56"- 72"   | 149″   | 36″    | 16″ - 20″                                 | 78″    | 147″   | 480                                | 50      | 3 | 2200 lbs | 2300 lbs |
|                 | 139 cm            | 142-182 cm   | 378 cm | 91 cm  | 40 - 50 cm                                | 198 cm | 373 cm |                                    |         |   | 997 kg   | 1043 kg  |
| STB4816         | 67″               | 56"- 72"   | 149″   | 48″    | 16" - 20"                                 | 78″    | 147″   | 480                                | 100-120 | 3 | 2600 lbs | 2700 lbs |
|                 | 170 cm            | 142-182 cm   | 378 cm | 121 cm | 40 - 50 cm                                | 198 cm | 373 cm |                                    |         |   | 1179 kg  | 1224 kg  |
| STB4820         | 67″               | 56"- 72"   | 149″   | 48″    | 16" - 20"                                 | 78″    | 147″   | 480                                | 100-120 | 3 | 2600 lbs | 2700 lbs |
|                 | 170 cm            | 142-182 cm   | 378 cm | 121 cm | 40 - 50 cm                                | 198 cm | 373 cm |                                    |         |   | 1179 kg  | 1224 kg  |
| STB5616         | 75″               | 56"- 72"   | 149″   | 56″    | 16" - 20"                                 | 78″    | 147″   | 480                                | 100-120 | 3 | 2900 lbs | 3000 lbs |
|                 | 190 cm            | 142-182 cm   | 378 cm | 142 cm | 40 - 50 cm                                | 198 cm | 373 cm |                                    |         |   | 1315 kg  | 1360 kg  |
| STB5620         | 75″               | 56"- 72"   | 149″   | 56″    | 16" - 20"                                 | 78″    | 147″   | 480                                | 100-120 | 3 | 2900 lbs | 3000 lbs |
|                 | 190 cm            | 142-182 cm   | 378 cm | 142 cm | 40 - 50 cm                                | 198 cm | 373 cm |                                    |         |   | 1315 kg  | 1360 kg  |
| STB7016         | 89″               | 56"- 72"   | 149″   | 70″    | 16″ - 20″                                 | 78″    | 147″   | 480                                | 100-120 | 3 | 3200 lbs | 3300 lbs |
|                 | 226 cm            | 142-182 cm   | 378 cm | 177 cm | 40 - 50 cm                                | 198 cm | 373 cm |                                    |         |   | 1451 kg  | 1496 kg  |
| STB7020         | 89″               | 56"- 72"   | 149″   | 70″    | 16″ - 20″                                 | 78″    | 147″   | 480                                | 100-120 | 3 | 3200 lbs | 3300 lbs |
|                 | 226 cm            | 142-182 cm   | 378 cm | 177 cm | 40 - 50 cm                                | 198 cm | 373 cm |                                    |         |   | 1451 kg  | 1496 kg  |
| STB8020         | 99″               | 56"- 72"   | 149″   | 80″    | 20″                                       | 78″    | 147″   | 480                                | 100-120 | 3 | 3500 lbs | 3600 lbs |
|                 | 251 cm            | 142-182 cm   | 378 cm | 203 cm | 50 cm                                     | 198 cm | 373 cm |                                    |         |   | 1587 kg  | 1632 kg  |

Easy to use control panel lets users adjust for their



# STREAMLINE SOLUTIONS™

(866)244-7700 www.streamlinesolutionsusa.com info@streamlinesolutionsusa.com P.O. Box 560775, Orlando, FL 32856