Drive-Thru Service Windows are used by quick-service restaurants, specialty coffee retailers, pharmacies, retail stores, and other establishments requiring service windows. Panoramic view of cars and outside activity.

- **MODES OF OPERATION:**
  - Manual Open.
    - Both doors part from the center and open to the other side of the windows.
  - Fully Automatic.
    - The door panels automatically close when the operator steps away from the electronic light beam.

- **NO WHEELS - NO TRACKS - NO ANTI-RISERS:**
  - Linear bearing motion - Belt drive.

- **STANDARD SIZES AVAILABLE:**
  - Single Flush-Mount: 28 1/2"W x 46 1/8"H with a 10 1/2"W x 37 1/8"H service opening
  - Single Projected: 28 1/2"W x 51 1/8"H with a 10 1/2"W x 37 1/8"H service opening
  - Double Flush-Mount: 53 1/2"W x 46 1/8"H with a 21"W x 37 1/8"H service opening
  - Double Projected: 53 1/2"W x 51 1/8"H with a 21"W x 37 1/8"H service opening

- **PRESENCE SENSOR:**
  - Following a window activation, the Presence Sensor remains enabled to allow continued automatic non-contact re-activation capability should serving attendant remain in the window opening while the window is open or while it is closing.

- **Panoramic View:**
  - 3-sided view of cars and outside activity.

- **Counter Space:**
  - Inside stainless steel or aluminum counter space.

- **Adjustable Service Opening:**
  - For various convenient opening sizes at any given time.

- **Quality Construction:**
  - Anodized aluminum extrusions, stainless steel and tempered glass combined to give you an attractive window that will not corrode or be affected by weather.

- **Fully Assembled, Ready to Install:**
  - Turn-key windows are shipped completely preassembled, and fully glazed for lower installation costs.

- **Warranty and Service Support:**
  - Your Tucker window comes with an extended warranty on parts.
PRODUCT DESCRIPTION & SPECIFICATIONS

MODES OF OPERATION | MANUAL 4” HEADER & FULL AUTOMATIC 8” HEADER

MANUFACTURER: ENTRA-MATIC (A Tucker Auto-Mation Holdings Company)

Model DTW Single Automatic Sliding Window To Include: (1) Overhead Mounted Header With Concealed Drive System That Consists Of; Microprocessed Controller, DC Motor, Linear Bearing Carriage Assembly, Accessories and Related Wiring. All Extrusions Fabricated From 6063-T5 Aluminum Alloy. Standard Finish: Clear or Dark Bronze Anodized Aluminum.

ADDITIONAL OPTIONS AVAILABLE:

1. Painted Finish (standard RAL colors)
2. Electric Motor Locking (prevents manual slide open)
3. Infrared Beam Activation
4. Overhead Presence Sensor Activation

DOOR CONFIGURATIONS: FLUSH MOUNT WINDOW - SINGLE.

<table>
<thead>
<tr>
<th>FRAME WIDTH</th>
<th>NET SLIDE OPENING</th>
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<tbody>
<tr>
<td>36&quot;</td>
<td>12&quot;</td>
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<tr>
<td>42&quot;</td>
<td>13&quot;</td>
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<tr>
<td>48&quot;</td>
<td>18&quot;</td>
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BELT DRIVE
LINEAR TECHNOLOGY
INTERIOR
5/8" INSULATED GLASS
COUNTERTOP

VERTICAL SECTION
EXTERIOR ELEVATION
FRAME WIDTH
CLOSED
OPEN
NET SLIDE OPENING
ROUGH OPENING WIDTH = FRAME WIDTH + 1/2"
POWER SUPPLY
110 VAC, 15A, ELECTRIC

EXTerior ELEVATION O-X-X-O

OPEN

CLOSED

NET SLIDE OPENING

FRAME WIDTH

45° 14.5"
60° 18"

FRAME WIDTH
NET SLIDE OPENING

ROUGH OPENING = FRAME WIDTH + 1/2"

GUIDE BLOCK BENEATH

ROUGH OPENING HEIGHT = FRAME HEIGHT + 1/2"

5/8" INSULATED GLASS

LINEAR TECHNOLOGY

BELT DRIVE

INTERIOR

30" to 48" STD. HEIGHT

ROUNdbottom

VERTICAL SECTION

HORIZONTAL SECTION

SECURITY KEYLOCK

VERTICAL INTERLOCK

DOUBLE WEATHERSEAL

1/8" (Typ.)

1 1/2"
PRODUCT DESCRIPTION & SPECIFICATIONS

MODES OF OPERATION | MANUAL 4” HEADER & FULL AUTOMATIC 8” HEADER

MANUFACTURER: ENTRA-MATIC (A Tucker Auto-Mation Holdings Company)

Model DTW Single Automatic Sliding Window To Include: (1) Overhead Mounted Header With Concealed Drive System That Consists Of: Microprocessed Controller, DC Motor, Linear Bearing Carriage Assembly, Accessories and Related Wiring. All Extrusions Fabricated From 6063-T5 Aluminum Alloy. Standard Finish: Clear or Dark Bronze Anodized Aluminum.

ADDITIONAL OPTIONS AVAILABLE:

1. Painted Finish (standard RAL colors)
2. Electric Motor Locking (prevents manual slide open)
3. Infrared Beam Activation
4. Overhead Presence Sensor Activation

DOOR CONFIGURATIONS: PROJECTED WINDOW - SINGLE.

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MANUAL 4” HEADER & FULL AUTOMATIC 8” HEADER
PRODUCT DESCRIPTION & SPECIFICATIONS

DOOR CONFIGURATIONS: PROJECTED WINDOW - DOUBLE.

120 VAC, 15A, ELECTRIC

ROUGH OPENING = FRAME WIDTH + 1/2"
FRAME WIDTH 53" to 68"

MANUAL 4" HEADER & FULL AUTOMATIC 8" HEADER

STAINLESS STEEL COUNTER

SECURITY KEYLOCK

NET SLIDE OPENING

VERTICAL INTERLOCK DOUBLE WEATHERSEAL

TINTED & TEMPERED 5/8" GLASS CANOPY

BELT DRIVE
LINEAR TRAVEL ROD

FRAME HEIGHT 36" to 50"
ROUGH OPENING = FRAME HEIGHT + 1/2"

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*** CONSULT FACTORY FOR CUSTOM WIDTH ***
PRODUCT DESCRIPTION & SPECIFICATIONS

ADDITIONAL PERIPHERAL DEVICES: **PRESENCE SENSOR** & **OVERHEAD AIR CURTAIN**

**OVERHEAD AIR CURTAIN** designed for Energy and Environmental Control.

*Overhead Air Curtain:* Direct drive, stainless steel, 120 Volt AC, heated or non-heated, downward air curtain with variable speed. 5.5"W x 5"H x 24"L.

**PRESENCE SENSOR**

*TUCKER SERV-SCAN* allows re-activation of window before contact is made during the closing cycle.

INFRARED TECHNOLOGY USING TRANSCULATION.

**ADDITIONAL PERIPHERAL DEVICES: **CAMERA SURVEILLANCE**

**TUCKER CAMERAS S15**

**360° OR 180° DOOR EMBEDDED CAMERA**

*Camera Surveillance S15* up to 5 megapixel Camera.

**UNDER CONTROL!**

*Embedded Camera System:* 180 or 360 degree hemispheric 5 megapixel CMOS camera with up to 256 Gb micro SD card storage, audio capability, and IP connectivity (RJ45) that includes PoE. **Free lifetime software included.**

**MOBILE REMOTE STATION FOR TUCKER CAMERAS AND DOOR STATIONS.** LIVE IMAGES AND RECORDINGS IN THE BEST **HIGH RESOLUTION QUALITY.**

![Available on the iPhone App Store](image)

**Tucker Auto-Mation Headquarters.**

11075 Parker Drive
Irwin, PA 15642
Toll Free: 1-855-8 TUCKER (1-855-888-2537)
Tel: 412-823-2537 Fax: 412-816-1862
Email: sales@tuckerauto-mation.com
Website: www.tuckerauto-mation.com

**Note**

Technical details and recommendations on our products are based upon experience and represent guidelines for the user. Details in brochures and specification sheets do not guarantee any special product features, apart from those we confirm in individual cases. We reserve the right to make changes as the result of technical developments.