

AUTOMATIC SEALERS

TISA-Series



Provides Consistent Seals Fach Time

- Automatic impulse sealing with precise electronic control
- · Dual mode operation: automatic or manual
- · Foot switch allows both hands to be free
- 3 separate control settings for sealing time, recycling time, and congealing time
- · Includes electric foot switch and worktable

More Details:

TISA-Series automatic sealers are designed for continuous sealing of thermoplastic materials. Depending on the model of the sealer, materials up to 24" wide and 15mil total thickness can be sealed. Seal widths of 2mm and 5mm are available. Unit is controlled by a plug-in transistorized circuit board. Equipped with an electronic timer and electromagnet, once correct settings have been established, consistent seals will be maintained automatically.

Manufacturers' kit includes: 2 heating elements. Additional replacement kits which include: 2 heating elements, 2 PTFE adhesives, and 1 foot long roll of PTFE cover can be purchased through your local distributor.

Easy to Operate:

For automatic operation:

Set the control on auto. Adjust the sealing time (heating time), congealing (cooling time), and recycle time (automatic operation of jaws). Insert material to be sealed and when the jaw opens, remove sealed material.

For manual operation:

Set the control to manual. Insert the material to be sealed. Press down on the foot switch to active the sealing bar.

Options Available:

| Model # | Seal Length | Seal Width | Power | Weight (lbs) | Dimensions |
|----------|-------------|------------|-------|--------------|----------------------|
| TISA-452 | 18" | 2MM | 600W | 56 | 20.9" x 14.2" x 7.9" |
| TISA-455 | 18" | 5MM | 900W | 58 | 20.9" x 14.2" x 7.9" |
| TISA-602 | 24" | 2MM | 800W | 65 | 26.8" X 14.2" X 7.9" |
| TISA-605 | 24" | 5MM | 1200W | 68 | 26.8" X 14.2" X 7.9" |

