

# **SM65**

# Unparalleled Performance, Innovative Features, and a Great Price.

The SM 65 is, quite simply, the best value available in today's marketplace for strapping machines. At 65 straps per minute, it is lightning fast. Available in several different arch and strap sizes, the SM65 is an excellent strapper for a broad range of applications. The state of the art strapping head has 30% fewer parts than comparable strapping machines, and utilizes brushless DC motors. The result is a high speed strapping

machine that consumes less power, requires fewer adjustments, and requires minimal maintenance. The extensive list of standard features on the SM65 is listed below. Plus, it's backed by the best warranties in the industry, 99% parts availability within 24 hours, and unlimited, free telephone support for the life of the machine. If you are looking for a fast, reliable strapper that is operator and maintenance friendly, you can't get a better value than the SM65.

#### **STANDARD FEATURES OF THE SM65**

- Patented Easy Strap Access
   Access to the strapping channel requires no tools.
- Quick Coil Change

Strap is changed at waist height and automatically fed...no more crawling on the floor

- One Piece Strap Track
  - Track design eliminates dusting and guarantees parallel straps
- Sensor Controlled Heater
  - Heat seals are consistent and highly reliable
- Jam Free Technology
  - Missed straps are ejected and the SM65 returns to the ready position
- Foot Bar Switch
  - Provides "hands free" operation
- Adjustable Table Height
  - The table height is adjustable to any height between 32.3" and 36.2" (820mm-920mm)
- Photocell Activation
  - Several options can be programmed when this feature is activated.
- Pivoting Control Panel
  - Allows the operator to access the control panel from either side of the machine.

# **OPTIONS AVAILABLE ON THE SM65**

Foot pedal switch

Available in a Stainless Steel Frame

#### **TECHNICAL SPECIFICATIONS:**

All dimensions refer to an arch size of 25.6" wide (650mm) x 19.7" high (500mm)

Dimensions: 48" W x 25.6" D x 55.3" – 59.25" H

1220mm W x 650mm D x 1405-1505mm H

Weight: 352 lbs.

160 Kg

Table Height: 32.3" – 36.2" (adjustable)

820mm - 920 mm

Tension Range: 5-6mm

2 - 77 lbs 1-35 Kg 9-12mm 2-100 lbs 1-45Kg

Speed: Up to 65 Straps per minute



Compact strap head with brushless DC motors



Jam free technology

(technical specifications continued on reverse side)



# **TECHNICAL SPECIFICATIONS (continued):**

Package Size: Minimum: 2.75" Wide x .75" High

70mm x 20mm

Maximum Dependent upon arch size

Strap Size: ¼", 3/8", ½" (5, 6, 9, and 12mm)

Core Size: 8" x 8"

200mm x200mm

Power Requirements: 110V, Single Phase 50/60 Hz, 5 Amps, 220V, 230V available as an option

# S Y S T E M S

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# **AVAILABLE ARCH SIZES**

| Arch Sizes – SM65, 1/4", 3/8" (5, 6, and 9mm) |          |          |          |           |           |           |  |  |  |
|-----------------------------------------------|----------|----------|----------|-----------|-----------|-----------|--|--|--|
| Width (in./mm)                                | 21.6/550 | 25.6/650 | 33.4/850 | 41.3/1050 | 49.2/1250 | 64.9/1650 |  |  |  |
| Height (in./mm)                               |          |          |          |           |           |           |  |  |  |
| 15.7/400                                      | S        |          | Х        |           |           |           |  |  |  |
| 19.7/500                                      |          | Х        | Х        |           | Х         | Х         |  |  |  |
| 23.6/600                                      |          |          | Х        |           |           |           |  |  |  |
| 31.5/800                                      |          |          | Х        | Х         | Х         |           |  |  |  |
| 39.4/1000                                     |          |          |          | Х         | Х         |           |  |  |  |

S indicates standard size

| Arch Sizes – SM65 1/2" (12mm) |          |          |          |           |           |           |  |  |  |
|-------------------------------|----------|----------|----------|-----------|-----------|-----------|--|--|--|
| Width (in./mm)                | 21.6/550 | 25.6/650 | 33.4/850 | 41.3/1050 | 49.2/1250 | 64.9/1650 |  |  |  |
| Height (in./mm)               |          |          |          |           |           |           |  |  |  |
| 15.7/400                      |          |          | Х        |           |           |           |  |  |  |
| 19.7/500                      |          | S        |          |           |           | Х         |  |  |  |
| 23.6/600                      |          |          | Х        | Х         | Х         |           |  |  |  |
| 31.5/800                      |          |          | Х        | Х         | Х         |           |  |  |  |
| 39.4/1000                     |          |          | Х        | Х         | Х         |           |  |  |  |

S indicates standard size



Adjustable table height



Easy coil loading system (5, 6 and 9mm units)



Pivoting Control Panel



Foot bar activation



