



UNION SPECIAL SEWING MACHINES

The 3000 Class, portable, single thread bag closing machine, for efficient, fast and easy closing of bags. The 3000 is a light weight, well balanced machine that fits perfectly in an operators hand. It is designed for closing bags made of light weight jute, cotton, linen, paper or plastic.

The CE-approved direct drive motor is fan cooled, with a 16 foot power cord. The housing is fiberglass-reinforced and dust-proof. Permanently lubricated ball bearings make the 3000 a sturdy and durable work tool. An optional lock spring balancer (No.90191M1) is available for suspension operation.

Sewing speed is 1500-1900 stitches per minute, depending upon the material, with 3 stitches per inch and capacity of 3/16" (12 plies of paper). Net Wt 8.4 lbs., Ship Wt 11 lbs.

Union Special Portable Bag Closer 110V, 60Hz	No. 3000B
Union Special Portable Bag Closer 220V, 50Hz	No. 3000A
Top Lock Spring Balancer	No. 90191M1
Extra needles, Pkg. of 25	No. 9858GS200/080



UNION SPECIAL MODEL 2200

The Union Special Class 2200 combines upper and lower feed for better gripping on both sides of the bag and accommodates all types of bag material, including geosynthetic material.

FEATURES:

- Adjustable stitch length - 3 to 8½ per inch
- Sewing capacity of up to 3/8" or 24 plies of paper
- Single thread chain or two thread double locked stitch available
- Built-in thread chain cutter
- 1200-1700 stitches per minute (depending upon material)
- Direct drive, fan cooled, 1800 RPM electric motor
- Stand-up feature (can stand in an upright position when not in use)

The 2200 has a fiberglass-reinforced break-resistant polyamide handle and housing for the electric motor and weighs approximately 11 lbs, so it is lightweight and well-balanced for effortless operation. The motor ball bearings are dust-proof and permanently lubricated. Net Wt 11 lbs., Ship Wt 13 lbs.

Bag sewer, two thread chainstitch, type 401 110V, 50/60Hz	No. 2200B
Bag sewer, two thread chainstitch, type 401 220V, 50/60Hz	No. 2200A
Bag sewer, single thread chainstitch, type 101 110V, 50/60Hz	No. 2200BA
Bag sewer, single thread chainstitch, type 101 220V, 50/60Hz	No. 2200AA
Top lock spring balancer	No. 90191M
Bag fee-in guide and guard	No. 2203E (short) No. 2103E (long)
Pedestal for hands-free operation, foot pedal operated	No. H1400F
Roller table for use with pedestal	No. 90709PS

UNION SPECIAL MODEL 80800C SEWING HEAD AND PEDESTAL

The class 80800 sewing heads are used in conjunction with a line of bag closing columns and offer a complete choice of high production equipment that will meet your needs today and into the future.

The 80800C is a plain closure, standard style head, which is used when all bags are the same size and a manual height adjustment column is sufficient. The 80800C will sew paper, synthetic and natural fiber bags up to 32 plies with 3 to 4 stitches per inch (3-1/2 is standard) and a maximum speed of 2200 stitches per minute. It is used for closing small and large filled bags of burlap, jute, cotton, paper and plastic or woven polypropylene materials.

The 80800C is used with the US100, basic pedestal with sewing motor, electric controls and moveable base for use with the 80800C head. The US100 has a telescopic column with hand wheel height adjustment, which has square, instead of round, construction to reduce unwanted twisting of the column. The US100 also has a swing out sewing machine mounting plate for easy access to the machine for threading, inspection and maintenance work. The thread stand is large enough for up to 18-20 lb cones and one cone of filler cord. Available as a double-head system, with or without flat belt or V-trough conveyor and thread break detectors. Other Union Special sewing heads and systems available.

Bag Sewer, single needle, plain closure, type 401 stitch	No. 80800C
Basic sewing pedestal, 110V 50/60Hz	No. US100
Basic sewing pedestal, 220V 50/60Hz	No. US100/C