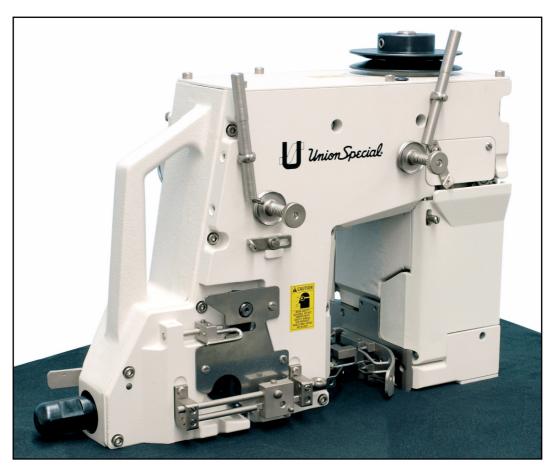


## **BC200**

## Introducing the better choice . . .

# High performance bag closing machines with rust protected parts



## . . . in bag closing

### Features:

- Vertical acting presser foot system
- Rust protected external parts
- Fast: up to 2750 RPM, depending on stitch length, operation and material.
- Low noise and vibration
- Shell design casting
- Variable pitch pulley/handwheel
- New thread control system
- Internal forced lubrication
- Feeding direction right to left

### **Benefits:**

- Independently adjustable chaining and presser foot pressure for optimized bag feeding
- Protection against rust
- High production: up to 44 bags of 50 kg per minute with a linear sewing speed up to 33 m/min. (108 ft/min.) depending on stitch length, operation and material.
- Longer part life
- Easy and quick sewing speed adjustment
- Easily set a loose or tight seam as needed
- Simplified maintenance
- STURDY RELIABLE EFFICIENT



#### Automatic High Performance Bag Closing Machine

**BC211P16-1M:** Two thread double locked chainstitch bag closing machine(stitch type 401) for closing filled bags. Start-stop automatically by feeler controlled proximity switch. Thread chain is automatically cut by electro-pneumatically operated jump out

scissors. Stitch length easily adjustable from 6.5 to 12.5 mm (2-4 SPI), standard setting 9 mm (3 SPI). Capacity under presser foot up to 12.7 mm depending on style. Sewing capacity on paper up to 32 plies depending on weight of paper. Sewing machine pitch pulley adjustable, working diameter from 90 mm (3 1/2 inch) to 108 mm (4 1/4 inch). Control voltage 24 V DC.

**BC211P16-1A:** Same as BC211P16-1M, but control voltage 200-230V, 50/60 Hz.

**BC291P16-1M:** Same as BC211P16-1M, but single thread chainstitch bag closing machine (stitch type 101)

**BC211U24-1M:** Two thread double locked chainstitch bag closing machine (stitch type 401) for closing filled bags respectively binding the seam

with a folded crepe paper or PP-tape. With tape folder, adjustable 50 to 70 mm (2 to 2 374 inch) Presser foot bottom with guide for "Easy Open" tape. Start-Stop automatically by feeler controlled proximity switch.

Tape respectively thread chain with or without filler cord are

automatically trimmed by an *"advanced" electro-pneumatically operated guillotine* (actuated by rotary air cylinder, see picture detail).

**Advantage:** Less tape waste and thread usage, because guillotine sits closer to the needle.

**BC211UA24-1M:** Same as BC211U24-1M, but without tape folder. For used with bag feed-in, trimming and taping device with tape folder. Tape width: 50, 60 (standard), 70 and 75 mm. Please specify when ordering.

**BC291UA24-1M:** Same as BC211UA24-1M, but single-thread chainstitch bag closing machine (stitch type 101) for "Easy-Open" closure.

**BC211UA26-1M:** Two thread double locked chainstitch bag closing machine

for closing filled bags with or without a crepe paper resp. PP-tape (Without tape folder). The electro-pneumatically operated guillotine actuated by double acting air cylinder . (See picture detail)

For application with bag feed-in devices.

**BC211UA26-1MZ4061:** Same as BC211UA26-1M, but with needle cooler pipe attached.



top fold-over device



Sewing with crepe and "Easy open" tape





Sewing without crepe tape Sewing with crepe tape

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