4-NEEDLE, 6-THREAD

CSN-4500-12MR/SM-2F/EC

4-needle, 6-thread, Feed-off-the-arm Sewing Machine For Flat Seaming.
(Double Cutter) (With Improved Machine Head & Oil Proof Mechanism) (With Direct Drive Mini Servo Motor & Venturi Device & Electric Top/Under Thread Trimming Device) (Needle Gauge: 5.2mm)

New designed for knitting materials sewing. According to the materials and purpose, differential presser foot, needle gauge, single cutter and double cutter are optional. Or applied with the mini servo motor to get a high quality performance. Long cylinder gives a wide operation space. The whole machine head is closed by cover. New designed sewing part as presser foot and lap former enables positive feeding to maintain smoother operation for uneven thickness portion as such as shoulder joining of T-shirts. (Fitted with both side fabric trimmer and spreader, suitable for light-medium materials)

- Improved machine head & oil proof mechanism, no worried about oil spill. Main shaft direct drive servo motor, improve the sewing efficiency & operation.
- New venturi device & electric tape cutter device, easily operate.
- Applied with pneumatic foot lifter device, could increase sewing efficiency.

**Code Description:**
- 01: Medium, Single Cutter
- 02: Light, Double Cutter
- 03: Taping
- 07: Light, Double Cutter
- 12: Medium, Double Cutter

**Kinds Of Material:**
- M: Light-Medium
- H: Medium-Heavy
- L: Medium-Heavy, Long Presser Foot

**Needle Gauge:**
- R: 5.2mm
- S: 6.0mm
- T: 6.4mm
- V: 8.0mm

**Attachment:**
- With Direct Drive Mini Servo Motor
- EC: Electric Trimming Device
- AEC: Pneumatic Trimming Device

**Model:**
- CS: 4-needle, 6-thread, Feed-off-the-arm Sewing Machine For Flat Seaming. (Normal type)
- CSN: 4-needle, 6-thread, Feed-off-the-arm Sewing Machine For Flat Seaming. (With Improved Machine Head & Oil Proof Mechanism)
### SPECIFICATIONS:

<table>
<thead>
<tr>
<th>Model</th>
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<th>Max. Sewing Speed S.P.M.</th>
<th>Lifting Of Presser Foot mm</th>
<th>Needle Gauge mm</th>
<th>differential ratio</th>
<th>Needle System</th>
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<tr>
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<td>4200</td>
<td>8</td>
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**CS-4500-12MR/SM-2F/AEC**

4-thread, Feed-off-the-arm Sewing Machine For Flat Seaming, Double Cutter (With Direct Drive Mini Servo Motor & Venturi Device & Pneumatic Trimming Device) (Needle Gauge: 5.2mm) (Normal type).

**CS-4500-01MS/SM-2F**

4-thread, Feed-off-the-arm Sewing Machine For Flat Seaming, Single Cutter (With Direct Drive Mini Servo Motor & Venturi Device) (Needle Gauge: 6.0mm) (Normal type).