

High-speed, Overlock / Safety Stitch Machine

MO-6700S Series



[Catalog](#)



Since the machine comes with a needle-thread take-up mechanism as well as a looper thread take-up mechanism, to offer upgraded responsiveness from light- to heavy-weight materials with a lower applied tension.



MO-6714S

| Model name              | MO-6704S  | MO-6714S  | MO-6716S  |
|-------------------------|---|---|---|
| Stitch type             | 1-needle overlock                                       | 2-needle overlock                                       | Safety stitching  |
|                         | 7,000 RPM   | Max. sewing speed<br>7,000rpm                           | 7,000 RPM   |
| Stitch length           | 0.8MM-4MM   | 0.8MM-4MM   | 1.5MM-4MM   |
| Needle gauge(mm)        |   | 2.0 2.4 3.2   | 2.0, 3.2, 4.0, 4.8,<br>4.8+2.0                          |
| Overedging width (mm)   | 1.6, 3.2, 4.0, 4.8                                      | 3.2, 4.0, 4.8   | 3.2, 4.0, 4.8, 6.4                                      |
| Differential feed ratio | Gathering 1:2 (max. 1:4), Stretching 1:0.7 (max. 1:0.6) | Gathering 1:2 (max. 1:4), Stretching 1:0.7 (max. 1:0.6) | Gathering 1:2 (max. 1:4), Stretching 1:0.7 (max. 1:0.6) |
| Needle                  | DC×27 (excluding some subclass model)                   | DC×27 (excluding some subclass model)                   | DC×27 (excluding some subclass model)                   |