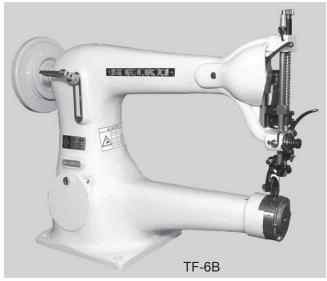


# TE/TF series

Single needle, Cylinder bed, Oscillating shuttle hook, Drop feed, Lockstitch machines





## Variety



**TE-6**Lower feed

**TE-6B**Lower feed, reverse stitch



**TF-6**Lower feed

**TF-6B**Lower feed, reverse stitch

# Applications

• For sewing light to medium heavy weight materials such as leather, vinyl, bags, pouches, various sports equipments and other curved work.



# **TE/TF series**

#### **Features**

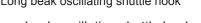
- Standard is narrow toe presser foot and roller foot is supplied as accessories. (TE series)
- This is a convenient type machine that the left hand of the operator is usable in sewing operation, due to the feature of lefthand cylinder bed. (TF series)
- Standard foot is roller foot and narrow toe presser foot is supplied as accessories.

Suitable for sewing of high-class products, due to the feature of the oscillating hook, which ensures perfect

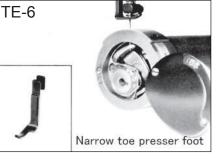
seam tightness.

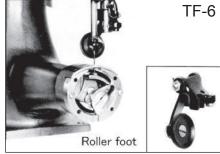


Long beak oscillating shuttle hook



- Long beak oscillating shuttle hook
- Cam take-up
- Reverse stitching by stitch adjusting lever. (TE-6B & TF-6B)
- Cloth plate for flat work available at extra charge (Part no. 8136C)









## Specifications (TE-□/TF-□)

| Variety                      |             | TE-6                               | TE-6B           | TF-6                              | TF-6B          |
|------------------------------|-------------|------------------------------------|-----------------|-----------------------------------|----------------|
| Number of needle             |             | Single needle                      |                 |                                   |                |
| Max. sewing speed            |             | 1,400 s.p.m.                       |                 |                                   |                |
| Max. stitch length           |             | 15/64" (6 mm)                      | 13/64" (4.5 mm) | 13/64" (5 mm)                     | 5/32" (3.5 mm) |
| Clearance under presser foot | by knee     | 25/64" (10 mm)                     |                 |                                   |                |
|                              | by hand     | 9/32" (7 mm)                       |                 |                                   |                |
| Needle bar stroke            |             | 1-27/64" (36 mm)                   |                 |                                   |                |
| Needle(standard)             |             | DB× 1 (#19), 16×231 (#120)         |                 | TF× 2 (#11), 34LL (#75)           |                |
| Thread                       |             | #20 (standard)                     |                 | #40 (standard)                    |                |
| Hook                         |             | Long beak oscillating shuttle hook |                 |                                   |                |
| Presser foot                 | standard    | Narrow toe                         |                 | Roller                            |                |
|                              | Accessories | Roller                             |                 | Narrow toe                        |                |
| Thread take up lever         |             | Cam type                           |                 |                                   |                |
| Lubrication                  |             | Hand type                          |                 |                                   |                |
| Cylinder size                |             | 2-27/64" (61.5 mm) dia.            |                 | 2-1/2" (63.5 mm) dia.             |                |
| Working space                |             | 11-1/32"x 5-5/16" (280 x 135 mm)   |                 | 11-1/32"x 5-33/64" (280 x 140 mm) |                |
| Motor                        |             | Clutch motor                       |                 |                                   |                |
| Net weight(Head only)        |             | 18 Kg                              |                 | 21 Kg                             |                |

NOTE: (1) Speed depends on threads, materials and type of operation (2) Specifications subject to change without notice



#### **SEIKO SEWING MACHINE CO., LTD.**

2-13-6, Sakaecho, Funabashi-shi Chiba Prefecture, 273-0018, Japan Phone: +81-47-420-3561 (Overseas dept.)

Fax : +81-47-420-3560

E-mail: export@seiko-sewing.co.jp

Printed in Japan 2016.04

http://www.seiko-sewing.co.jp/