

FAITHFUL

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Huanghua Faithful Instrument Co.,Ltd

5 Thread Over Lock Machin



FAITHFUL
Model: MO-6704DA

Feature:

- ✓ Cutting-edge dry-head technology has been introduced to the is model, which has an established reputation for its excellent seam quality and higher productivity.
- ✓ Only the parts which mainly contribute to oil splashes are improved to have dry mechanisms to create the semi-dry-head overlock machine.
- ✓ The needle bar mechanism and upper looper mechanism have been re-designed to require no lubrication.
- ✓ The most-advanced dry technologies, such as the special surface treatment applied to the major drive unit and the grease feeding method, contribute to higher durability. The machine does not splash oil after a long-period of use.
- ✓ The grease filler openings are newly provided for the sewing machine on two locations, i.e., one on the upper looper component and the other on the sewing machine frame, thereby improving maintainability.
- ✓ Oil splashes are substantially reduced to eliminate oil stains on sewing products, thereby upgrading the finished quality.
- ✓ The frequency of stain removal or re-sewing is reduced.
- ✓ The machine achieves a practical maximum sewing speed of 7,000sti/min.
- ✓ The sewing machine is fully equipped with adjusting devices and provisions to effectively prevent puckering of difficult-to-sew materials or new-generation materials.
- ✓ The operator is able to produce beautifully finished high-quality, seams without conducting difficult adjustments.
- ✓ The locus of feed and feed timing are selected to offer optimum conditions for sewing light-weight materials.
- ✓ The machine comes as standard with a low-pressure presser foot that is exclusively designed for light-weight materials and is able to remarkably handle small curves of the material.
- ✓ The presser foot helps the operator control lighter-weight material smoothly on the machine.
- ✓ The feed mechanism feeds double chainstitch looper thread with consistency, even under a low tension. (Safety stitch machine)

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Technical Specification:

- ✓ Stitch type: Safety stitching
- ✓ Stitch style in the U.S.A.: 516
- ✓ Sewing speed: 7,000st/min
- ✓ Stitch length: 1.5~4mm
- ✓ Needle gauge (mm): 3.2, 4.8, 4.8+2.0, 3.2+2.0
- ✓ Overedging width (mm): 3.2, 4.0, 4.8, 6.4
- ✓ Bottom differential feed ratio: For gathering 1:2 For stretching 1:0.7 (Max. 1:0.6)
- ✓ Needle bar stroke: 24.5mm
- ✓ Inclination angle of the needle: 200
- ✓ Needle mechanism: Needle bar method and upper/lower bushing
- ✓ Needle: DC x 27 (excluding some subclass model)
- ✓ Lift of the presser foot: 7mm
- ✓ Presser foot pressure: 63.7N (6.5kgf)
- ✓ Stitch adjusting method: By push-button
- ✓ Differential-feed adjusting method: By lever (with micro-adjustment)
- ✓ Weight of the machine head: 28kg
- ✓ Lubrication: Automatic (The needle bar mechanism and upper looper mechanism do not require lubrication.)
- ✓ Lubricating oil: Machine Oil 18 (equivalent to ISO VG18)
- ✓ Needle cooler: Option
- ✓ Needle thread heat remover: Option
- ✓ Micro-lifter: Provided as standard
- ✓ Complete set with stand & Table, and Standard Accessories