

FAITHFUL

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Huanghua Faithful Instrument Co.,Ltd

4 Thread Over Lock Machine



FAITHFUL
Model: MO-6714DA

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 7,000stl/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)

Technical Specifications:

- ✓ Stitch type: 2 Needle Overlock
- ✓ Stitch style in the U.S.A.: 514
- ✓ Sewing speed: 7000 stl/min
- ✓ Stitch length: 0.8~4mm
- ✓ Needle gauge (mm): 2.0, 3.2
- ✓ Overedging width (mm): 2.0, 3.2, 4.0, 4.8

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- ✓ Bottom differential feed ratio: For gathering 1:2 (Max. 1:4), For stretching 1:0.7 (Max. 1:0.6)
- ✓ Needle bar stroke: 24.5mm
- ✓ Inclination angle of the needle: 20°
- ✓ Needle mechanism: Needle bar method and upper/lower bushing
- ✓ Needle: DC x 27 (excluding some subclass model)
- ✓ Lift of the presser foot: 7mm (excluding some subclass model)
- ✓ 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 VG 18)
- ✓ Needle cooler: Option Including
- ✓ Needle thread heat remover: Option Including
- ✓ Micro-lifter: Provided as standard Table, Stand & Standard Accessories