



Model Type	MO-1000	MO-2000QVP	MO-2800	MO-3000 QVP
Max Stitch Speed	1,500 SPM	1,500 SPM	1,500 SPM	1,500 SPM
Thread Capacity	2/3/4	2/3/4	2/3/4	2/3/4
Needles	Household needles			
Presser Feet Included	Only the Standard Universal Presser Foot	Only the Standard Universal Presser Foot	-Standard Universal Presser Foot -Curve Foot	-Standard Universal Presser Foot -Curve Foot
Waste Collector Included	YES	YES	YES	YES
Stitch Width	Left Needle 5-9mm Right Needle 3-7mm	Left Needle 5-9mm Right Needle 3-7mm	Left Needle 5.5-7.5mm Right needle 3.5mm-5.5mm	Left Needle 5.5-7.5mm Right needle 3.5mm-5.5mm
Rolled Hem Width	2mm	2mm	2mm	2mm
Stitch Length	1-4mm	1-4mm	0.7-4mm	0.7-4mm
Build in Rolled Hem	YES, You will still have to some adjustments	YES, You will still have to some adjustments	YES, new automatic technology. No adjustments required.	YES, new automatic technology. No adjustments required.
Differential Feed	0.7-2.0	0.7-2.0	0.7-2.0	0.7-2.0
Automatic Needle Threader	YES	YES	YES	YES
Air Threading technology	YES	YES	YES	YES, Updated switch instead of a button.
LCD Screen	NO	YES	NO	YES
Knee Lifter	NO	NO	YES	YES
Stitch Finger Adjustment (TWA)	NO	NO	YES	NO



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Microlifter	NO	NO	NO	YES
Thread Cutter Button	NO	NO	NO	YES
Chain-Off Thread Cutter	NO	NO	NO	YES
Speed Control	NO	NO	NO	YES
Foot Controller with Foot Switch Functions	NO	NO	NO	YES
Adjustable Lighting	NO	NO	NO	YES, Temperature and brightness are adjustable
Under 10mm distance between blade and needles	NO	NO	YES, Great for working with curves	YES, Great for working with covers
Needle Storage	NO	NO	YES, Magnetic spot located on top of the machine.	YES, Magnetic spot located on top of the machine.
Flatlock	2 or 3 Thread Right or Left Needle	2 or 3 Thread Right or Left Needle	2 or 3 Thread Right or Left Needle	2 or 3 Thread Right or Left Needle
Chain Stitch	NO	NO	NO	NO
Tension Mechanism	Dials of the top of the machine	Dials of the top of the machine	Dials of the top of the machine	Tension less system with a automatic thread supply technology.
Presser Foot Lift	5-8mm	5-8mm	5-8mm	5-8mm
Weight	19 lbs	19lbs	22 lbs	25 lbs
Dimension	13" W 11" D 12.2" H	13" W 11" D 12.2" H	13.7" W 12" D 13" H	13.8" W 12" D 13" H