

Using Cone Thread – Classic and Optimum Models



1	Cone holder	Place the cone on the cone holder as shown. This holder can be rotated about the handle and should be positioned such that the center of the cone is directly below the first thread guide.
2	Thread Guide	This thread guide has two holes. The first hole is parallel to the floor and the second is parallel to the wall. Thread the first hole from bottom to top then thread the second hole from back to front.
3	Thread Post	Thread from back to front.
4	Intermittent Tension	Thread through the small post before threading counter clockwise through the intermittent tension device, approximately 3/4 of a turn.
4A	Thread Break Sensor	Plus models only -- Thread counter-clockwise around the thread break sensor, approximately 3/4 of a turn.
5	Thread Guide	This guide has three. It is not necessary to use all three holes. Use the first and last holes only. The first hole threaded from the bottom up and the third hole is threaded from the top down.
6	Rotary Tension	Thread over the first post, clockwise around the rotary tension, over the check spring and under the second post. We recommend that the thread be wound around the rotary tension 1 3/4 times, however good tension is achieved by winding only 3/4 times.
7	Take-Up Lever	Thread from back to front.
8	Thread Guides	Thread through all thread guides from top to bottom.
9	Needle	Thread the needle from front to back of machine.

