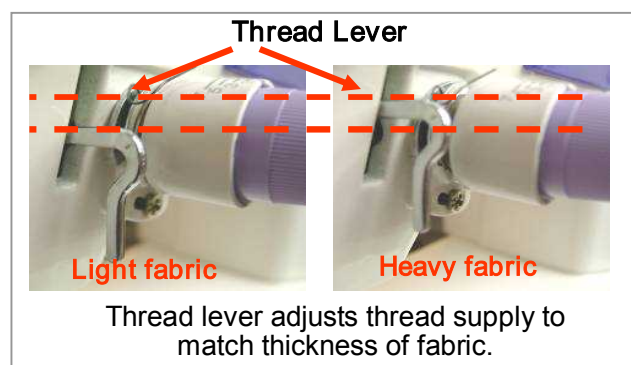
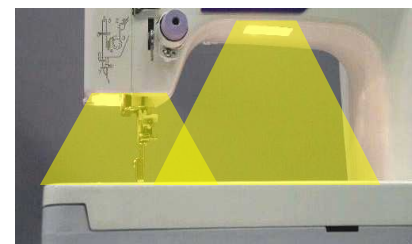


Additional Features of 1600P Quilter's Companion

- Extra-large working area:
 - Arm Length: 225 mm (8.85")
 - Arm Height: 140 mm (5.5")
 - Length of Bed: 309 mm
- Side-loading, industrial full-rotary hook: Consistent stitching with industrial quality
- Dual sewing lights: The only machine series in this class with two lights to illuminate not only the needle area but also the working area, making the project being sewn highly visible.
- Variable speed control allows maximum speed to be set between 800 and 1600 spm to accommodate the experience level of user and fabric being sewn.
- Metal attachment plate for increased durability
- Auto thread cutter
- Pretension and thread lever: Industrial tools for professional results



- Auto threader
- Elimination of oil holes from bed minimizes chances of oil stains ruining your projects
- Fully-adjustable presser foot pressure: Max 5 kg (11 lbs) of pressure for more than three times that of ordinary household sewing machines.
- Independent bobbin winding motor lets you fill bobbins while sewing
- Programmable needle up/down with easy-to-view LED lights displaying if programmed to stop up or down
- Sealed ball bearings on upper and lower shafts give low torque for stability at high speeds and durable performance
- Highly responsive foot controller with easy control at mid-speed: High 30 mm stroke provides comfortable and accurate speed control





Features:

	1600P-QC	1600P	1600P-DBX Industrial needle	1600P-DB Industrial needle
800-1600 SPM (MINIMUM SPEED: 60 SPM)	✓	✓	✓	✓
SIMULTANEOUS BOBBIN WINDING	✓	✓	✓	✓
KNEE LIFT	✓ + Adjustable	✓	✓	✓
PRESSURE INDICATOR WINDOW	✓	✓	✓	✓
AUTO THREAD CUTTER	✓	✓	✓	✓
VARIABLE SPEED CONTROL	✓	✓	✓	✓
NEEDLE THREADER	✓	✓		
HL (HOUSEHOLD) NEEDLE	✓	✓		
DB (INDUSTRIAL) NEEDLE			✓	✓
SIDE-LOADING, INDUSTRIAL ROTARY HOOK	✓	✓	✓	✓
MEMORIZED NEEDLE UP/DOWN	✓	✓	✓	✓
EXTRA LARGE 8.85" X 5.5" WORK AREA	✓	✓	✓	✓
DUAL LIGHTS	✓	✓	✓	✓
INDUSTRIAL-TYPE THREAD TAKE-UP LEVER	✓	✓	✓	✓
NO OIL HOLES ON BED	✓	✓	✓	✓
SEALED BEARINGS ON SHAFTS	✓	✓	✓	✓
UP TO 11 LBS. OF PRESSER FOOT PRESSURE	✓	✓	✓	✓
INDUSTRIAL PRETENSION THREADING	✓	✓	✓	✓
THREAD DIAGRAM PRINTED ON MACHINE FRONT	✓	✓	✓	✓
BOBBIN WINDING DIAGRAM PRINTED ON MACHINE TOP	✓	✓	✓	✓
LIQUID RESPONSE FOOT CONTROL – NO STALLS	✓	✓	✓	✓
SYNCHRONIZED THREAD TENSION LEVER	✓	✓	✓	✓
VARIABLE STITCH LENGTH UP TO 6 MM	✓	✓	✓	✓
METAL ATTACHMENT SETTING PLATE	✓	✓	✓	✓
SLEEK DESIGN OF HOME MACHINE	✓	✓	✓	✓
QUIET OPERATION WITH NO EXTERNAL MOTOR	✓ ✓ ✓	✓	✓	✓
DUST COVER	✓	✓	✓	✓
OPTIONAL EXTENSION TABLE AVAILABLE	✓	✓	✓	✓
REMOTE THREAD CUTTER SWITCH	✓			
PRESSER FOOT SENSOR	✓			