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# $\frac{Modernization\ kit}{for\ control\ and\ operating\ unit}$ $\frac{Thread\ King^{TM}\ H1200^{TM}\ (<1995\ models)}{H1300^{TM}\ /H1400^{TM}}$



The <u>Thread-King™</u> has been spooling sewing thread since the middle of the 80's and has always been unique in its steadiness, velocity and quality. Thanks to the sturdy mechanical construction and design it is still setting standards.



Our new modernization kit assures your investments for the long term and improves the availability of your machines. Thanks to the ever familiar operating philosophy it is unnecessary to waste time for training. Working with machines of different generations causes no problem for the staff.

The program memory shortens the time between different orders and avoids wrong input program values. The use of reliable industrial technique from noted manufacturers (e.g. Siemens) stands for long-term delivery power and tested quality at favorable prices. In case of additional customer specific requirements the spindles can even be networked. We have many years of experience regarding the development and the construction of textile machines and are always ready to listen to customer specific requests.

This concept will also be applied for other winding machines. The modernization of other groups (e.g. boards, deposit, magazine...) has just been planned.

Thread King<sup>TM</sup>, H1200<sup>TM</sup>, H1300<sup>TM</sup>, H1400<sup>TM</sup> and H1250<sup>TM</sup> are Trademarks from Hacoba Spultechnik



### **Description of hard and software:**

#### **Hardware:**

- 1 CPU
- 1 text display
- 1 battery for CPU
- 1 signal converter board
- 1 E/A extension
- 1 cable kit
- 1 front panel (stainless steel)

completely built in the existing housing

Option: frequency inverter (needed when single lube roller is used)

Option: stainless steel housing

(further options are in preparation, e.g. Ethernet connection Teleservice)

#### Software:

1 Software license

Program memory (up to 100 programs)

Operation "look and feel" Hacoba Types <u>H1250™</u> or similar



#### The main advantages of the concept:

- Modern concept
- plaintext display
- easier to operate, less time needed for training
- more simple calibration, less time needed for maintenance
- trouble shooting is quicker, less time needed for repairs
- remote diagnosis and programming via modem possible
- "Plug and Play"
- less downtime, less scrap
- better availability, standby computer possible
- less setup time through program memory
- can be networked
- <u>standardized components from noted</u> <u>manufacturers</u>
- guarantee on all new parts
- fewer parts (= fewer defects)
- long-term availability
- approved technology
- better and more durable operating panel
- economical



## For your individual offer send an e-mail to: info@bvmechatronic.de

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