

Expertise in Drive Technology and Automation

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- Energy efficient
- Small
- Ultra-light
- **and Powerful**

Standard Accessories



EB401

External actuator

Special Accessories



HSM001

Position sensor



IPG001

Pulse encoder



LSM002

Light barrier module

Useful for light (DC1200), heavy-duty (DC1250), extra heavy-duty (DC1280) and for direct drive applications (DC1210/DC1230)

- Digital programming directly on the control box
- Programmable maximum rotational speed, acceleration and braking curves
- Operating hours counter
- Flash technology, no Eprom
- Connection for USB memory stick
- Universal mounting above or below the tableboard (under-table mounting set as special accessories)
- Operates with V belt or timing belt (different transmission ratios possible)
- Pedal actuation using EB401 analog actuator

Universally usable for sewing machines with foot lift and thread trim (without backtack):

Lockstitch - Pfaff, Dürkopp Adler, Brother, Juki, Singer, and other brands

Lockstitch (medium to heavier duty) - Dürkopp Adler, Pfaff, Juki, Brother, and other brands

Chainstitch - All brands

Overlock - All brands

- Programmable light barrier functions
- 4 short-circuit proof signal outputs for pneumatic actuators with overload protection
- 1 switch input and 1 light barrier input

Direct Mounting



Undertable Mounting

