



Antriebs- und Steuerungstechnik

**Press Release  
on the  
JIAM , Singapore**



**Efka will be presenting new control units providing the user with a multitude of new functions in the fields of automation, streamlining and quality assurance. A new graphic touch screen control panel simplifies machine operation.**

**AB425S:** New universal control unit for the DC1500 and DC1550 compact motors including an integrated stepping motor control for the connection of 2 stepping motors and 3 additional external stepping motor controls.

- Can be used for almost all sewing machines with additional stepping motor application.
- User customized programming of individual and even complex functional sequences in a higher programming language for specially designed sewing workplaces and sewing automats using Efka C200 compiler.
- Easy programming using external control panels or personal computer.
- Synchronous operation with 2 stepping motor controls and corresponding stepping motors (e. g. puller, metering device, etc.)
- Functions for sewing automats with several drive shafts.
- Data communication with personal computer for system parameter programming.
- Connection of USB Memory Stick: easy archiving and duplication of system settings.
- Short-circuit proof outputs.
- Overload protection.
- Easier mounting on sewing machine thanks to compact control box housing.



## **Variotouch V900: New Graphic LCD Touch Screen Control Panel**

- Can be used for AB221A, AB321A, AB222A, AB322A and AB425S.
- User customized programming with bitmap graphic function.
- User-specific charts can be created and saved under Windows.
- Ideal for applications requiring clear and easy user-guided operation.

**AB386A: The well-known AB286A control for automats, with RS485 interface for heavy-duty sewing applications, is now in the DC1550 motor version**

Moreover, the well-known DC1500 / AB221A and DC1550 / AB321A series will be exhibited as well as the SM210A stepping motor control with numerous additional features.