

# RO

## Operation and visualization with touch screen RobaVis

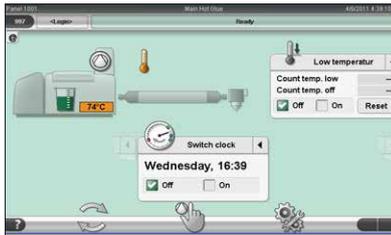
straightforward | logical | more flexible |  
optimized for the user



## RobaVis

### Operation of Robatech equipment and controls

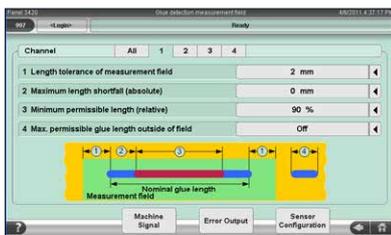
#### Melting Units



#### Pattern Control AS



#### Pattern Control with Glue Detection



#### Operating Data Software InfoPlus



The functionalities of hotmelt equipment and application controls have changed very substantially since the introduction of microprocessors. This has led to a certain complexity in the operation of the devices, which means that ever higher demands are imposed on the operators.

Most persons are already familiar with touch displays. RobaVis visualizes the processes and thereby simplifies operations such as:

- Setting temperatures
- Controlling motors
- Creating adhesive application patterns
- Secondary functions, e.g. data exchange

#### Straightforward to handle

Once configured, the screen displays only what the operator needs for his/her daily work. If the system is used for another application it can easily be re-configured. All functions are displayed by symbols and in this way lead to the right input fields.

#### Logical to control

Operation is suitably structured so that operators cope easily. The system is available after a simple configuration. The displayed operating fields are appropriately grouped to satisfy today's needs of the users.

#### Flexible in production area

The job library can easily be supplemented with pictures or drawings, at option. It supports the operator and enhances process safety. Setting up of the production equipment is sped up and made more efficient. All inputs can be further adapted while production is in progress and even a new job can be prepared without need to interrupt. The clear main display shows the most important data on an ongoing basis.

#### Optimized for the user

During the development of RobaVis our specialists were in close contact with the users and integrated their wishes/requests in the solution as work progressed. The tool RobaVis results in a markedly increased productivity because it enables the operators to fully concentrate on the process.

#### Retrofit

Older equipment featuring the ICS A and CLS electronics can be retrofitted with the touch screen.

### Technical data

Display size	7" / 12"
Power supply	24 - 48 VDC
	Power over Ethernet
Interface	RS 232, Ethernet, USB
Operating system	Windows CE™
Resolution	min. 800 x 480 Pixel

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