



Application Control Independent Flow Controller (IFC)

Applikationssteuerung IFC

Functional description

The ATN IFC control system (Independent Flow Controller) consists of the IPC components, which includes comfortable and compact all technical components and the IFC 10 Touch Display for visualisation of the processes and easy systems operation. All important parameters and components of the application process are controlled and monitored with the IFC control system.



Product characteristics

- ✓ adjustable and configurable system for many application types
- ✓ simple and intuitive operation
- ✓ extensive logging functions
- ✓ system consists of control cabinet, IPC and control panel
- ✓ extensive diagnosis options (statistics and error history)
- ✓ remote monitoring and remote control of visualisation via network
- ✓ controllable types of application: sealing, potting, priming, gluing and foaming

General technical data Panel

Intel® Atom™ Processor E3827 (Dualcore 1,3 Ghz Processor)

2x USB 2.0

COM-Interface

2x Ethernet-Interface 10 / 100 / 1000 Mbit

1x Powerlink-Interface

variable interfaces for connections to upstream controls (Profibus, Profinet, Ethernet/IP)

10,4" TFT Touch Display (VGA)

4000 MB Compact Flash Program Storage

RAM 1024 MB

Dimensions control cabinet (HxWxD): 600 mm x 600 mm x 250 mm