



DAS HERZ DER FRISCHE

END OF LINE PRODUCTION TEST SYSTEM **SOFTWARE SOLUTIONS** FOR AIR HANDLING UNITS

CF-240-2 EN



END OF LINE



AIR
HANDLING



END OF LINE PRODUCTION TEST SYSTEM

End of line (EOL) production test system is built on BITZERs many years of production experience to increase production speed and maintain high quality in your production line. It is designed to test all BITZER family products, including air handling applications.

Testing of air handling units and peripheral equipment is easily done in one work process and without the

need for special skilled employees. Advanced production test and configuration are done easily using End of line production test system.

End of line production test system is adaptable to fit specific applications and requirements.

BITZER Electronics part no.: End of line

» YOUR ADVANTAGES

- // Automated production test
- // Secure high production quality every time
- // Optimized production and configuration
- // Firmware download
- // Trace components and software

TEST EXAMPLE

- // Ask for operator ID
- // Scan serial numbers of components
- // Scan configuration parameters
- // Verify and if needed update firmware in controller and HMI
- // High-voltage and ground-bond tests
- // Verify internal values in the controller
- // Verify sensors are within range
- // Activate outputs and validate result
- // Test mechanical function
- // Configure the controller to fit the unit
- // Generate test report
- // Write product label



RELATED PRODUCTS



LMC310i EXTENDED AIR HANDLING CONTROLLER

Configurable, pre-programmed controller with extended I/O's specially designed for advanced air handling units.



HMI700T 7" TOUCH DISPLAY

HMI700T is a 7" color user panel with capacitive touch functionality, designed and optimized for easy operation of air handling units.



WIDE RANGE OF SENSORS

Sensors and differential pressure transducers, designed for various environments and applications with different temperature and pressure ranges, cable lengths and enclosures.