



Device for testing electronic servomotors

Product description

The test device is used to measure the speed and current consumption of electronic servomotors. All functions of the control are menu-driven. Inputs are made via an 8-key membrane keyboard, the display is via a 4-line LCD display.

The test result can be transferred to a PC or a higher-level system via a serial interface.

Field of application

Quality control and end-of-line test in the production/manufacturing area



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Technical data

Test bench/device	
<ul style="list-style-type: none"> • Test device in 19"/3 HE housing 	
Software	
<ul style="list-style-type: none"> • Control via µController 	
Scope of testing	
<ul style="list-style-type: none"> • Measurement without adaptation of the motor shaft <ul style="list-style-type: none"> - Speed - Collector o.k. - Current consumption measurement - Test voltage control 	
Input-/visualisation units	Dimensions/Transport
<ul style="list-style-type: none"> • 8-key membrane keyboard • 4-line LCD-display 	<ul style="list-style-type: none"> • 490x135x370 mm (WxHxD) Weight approx. 6 kg
Test time	Exemplary device type
<ul style="list-style-type: none"> • none 	<ul style="list-style-type: none"> • 110 0008