



Test- and management software

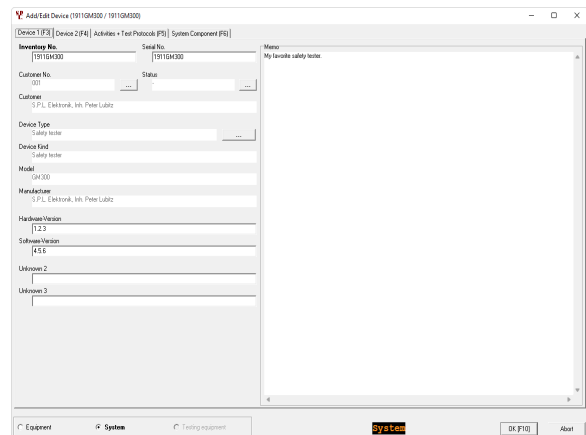
- safety and function tester control
- scheduling of test activities
- user specific printing with form generator
- interface for controlling out of MS-Windows application
- management of devices, inspection management, customer management

Technical Data

ACTIMED is a test- and management software for medical and industrial usage. It has been designed for in-house usage and mobile usage at your customers (e.g. hospitals).

ACTIMED provides the creation, execution and management of test procedures with test devices from S.P.L. Elektronik. You can control devices from other manufactures as long as they are compatible with the communication interface.

ACTIMED is based on GMEP and ACTIMED 1.0.



There are lots of customer and device management features and a form generator to create specific prints. You can access to professional databases (e.g. InterBase) with the integrated ODBC-Database link.

The screenshot shows the 'Test Protocol (1035GM300)' window. It displays a table with the following columns: No., Function, Work Step, [S], [M], Criterion, Results, Dk, Memo, and Measurement Uncertainty. The table contains 13 rows of test data.

No.	Function	Work Step	[S]	[M]	Criterion	Results	Dk	Memo	Measurement Uncertainty
1	SPL06	IEC 60801 Earth leakage current NC			240...265	250 µA	+		0
2	SPL08	IEC 60801 Touch current NC			240...265	250 µA	+		0
3	SPL09	IEC 60801 Touch current SFC PE open			240...265	250 µA	+		0
4	SPL11A	IEC 60801 Patient leakage current NC, ac			240...265	254 µA	+		0
5	SPL12A	IEC 60801 Patient leakage current SFC PE open, ac			240...265				0
6	SPL06P	IEC 60801 Earth leakage current NC, P			240...265				0
7	SPL08P	IEC 60801 Touch current NC, P			240...265				0
8	SPL09P	IEC 60801 Touch current SFC PE open, P			240...265				0
9	SPL11AP	IEC 60801 Patient leakage current NC, ac, P			240...265				0
10	SPL12AP	IEC 60801 Patient leakage current SFC PE open, ac, f			240...265				0
11	SPL210	IEC 62353 Equipment leakage current, alt, CI + CII, all			1350...1410				0
12	SPL230	IEC 62353 Equipment leakage current, diff., CI + CII, all			660...720				0
13	SPL240	IEC 62353 Leakage current of AP, alternative, all AP			430...490				0

Below the table are buttons for 'Detect Devices', 'Memo', 'Start F9', and 'Assessment'. At the bottom are 'OK F12' and 'About' buttons.

(We reserve the right to make technical changes without prior notice 07/2017)