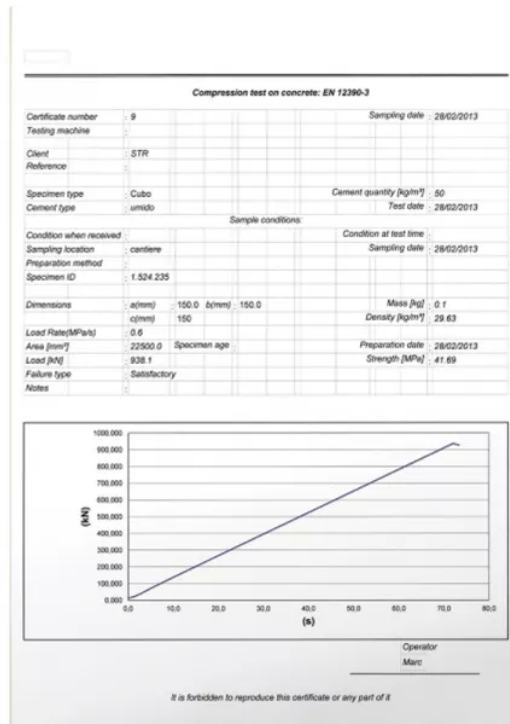


Datamanager PC Software 50-SW/DM



test1111									
Saving time	Testing tool	Specimen	Age	Mass [kg]	Test date	Specimen ID	Breaking Load [kN]	Specific Load [MPa]	Time [sec]
28/02/2013 13:49:29	Automax E	Cube	28	260	28/02/2013	1.524.235	600	41,67	62,1
28/02/2013 13:53:58	Automax E	Cube	28	260	28/02/2013	1.524.235	449,1	22,91	34,8
28/02/2013 13:53:58	Automax E	Cube	28	260	28/02/2013	1.524.235	449,1	22,91	34,8
28/02/2013 13:59:12	Automax E	Cylinder	28	260	28/02/2013	1.524.235	579,8	22,78	40,5

Breaking Load [kN]		Specific Load [MPa]	
Average	519,5	Average	27,57
Signa	81,708	Signa	9,402



Description:

The 82-SW/DM is new intuitive and smart DATAMANAGER software, very easy to use, complete with many functions, totally flexible and open to network communication. It's compatible with PILOT PRO and AUTOMAX PRO PCS and included in more sophisticated systems as AUTOMAX Multitest console.

It allows real time acquisition and management of all test data and remote control of the machine.

This software provides the data acquisition in real time throughout the test execution up to the specimen failure. All readings are displayed both as graphical and numerical format and stress vs. time plot is traced out in real time. The advanced functions for data base management provide an easy navigation of all saved data.

The produced test certificate is customizable and includes all descriptive information, test results and stress vs. time diagram. The conformity to standards of test execution is therefore proved

Standards:

- ASTM C39
- ASTM C109
- EN 12390-5

- ASTM C293
- ASTM C78
- EN 12390-6
- EN 1338
- ASTM C496
- EN 1339
- EN 1340
- EN 196-1
- EN 12390-3
- ASTM C348

Products:

50-SW/DM

DATAMANAGER PC software compatible with DIGIMAX, PILOT and AUTOMAX SMART Line. Suitable for remote control of the system (AUTOMAX only), data acquisition, processing and filing. Printout of customized test certificates. LAN cable included.