

COMPUTERIZED CONTROL UNITS

QUANTECH



BVCert. 6019440



The control unit **Quantech** is equipped with the latest generation of **industrial computer** allowing the best test management and the print out of **customized reports**.

It is designed to meet all standards of the following fields : concrete, cement, rebar, soil, asphalt, plaster, wood, paste, coating ...



Using the same hydraulic parts as *Quantris* and *Techtris*, **Quantech** offers the same advantages such as flexibility, efficiency, reliability and ergonomics with in addition the computer technology : power of calculation, data storage, LAN and WAN access, remote control for service operations ...

A large majority of top industrialists and technical schools have chosen to use our **Quantech**.

	Servo valve	Connected frames	Measurement channels	Industrial computer	Touch screen	Analog Output	Size L x W x H (mm)	Weight (kg)
QUANTECH	no	4	5	yes	Optional	1	1160 x 710 x 1025	280
QUANTIUM	yes	8	16	yes	yes	7	1425 x 920 x 1200	390

QUANTIUM



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With the same advantages which have contributed to the overwhelming success of *Quantech*, **Quantium** is a control unit with an even higher performance level. Better electronics (up to 32 sensors connected, up to 7 analog outputs) and better hydraulics. In fact, it is able to manage up to 8 different frames, its **hydraulic power pack builds in a servo valve**, a big flow hydraulic pump with oil cooler...

The main advantage of **Quantium** is its great flexibility. It can be set up for all kinds of specific needs. For example, our software engineers design customized software to match some specific requests such as complex tests, personalized reports and connections to customers' databases (i.e. **LIMS, QIMS, closed source databases** ...).

Quantium is the ideal tool for research laboratories and technical high schools.

