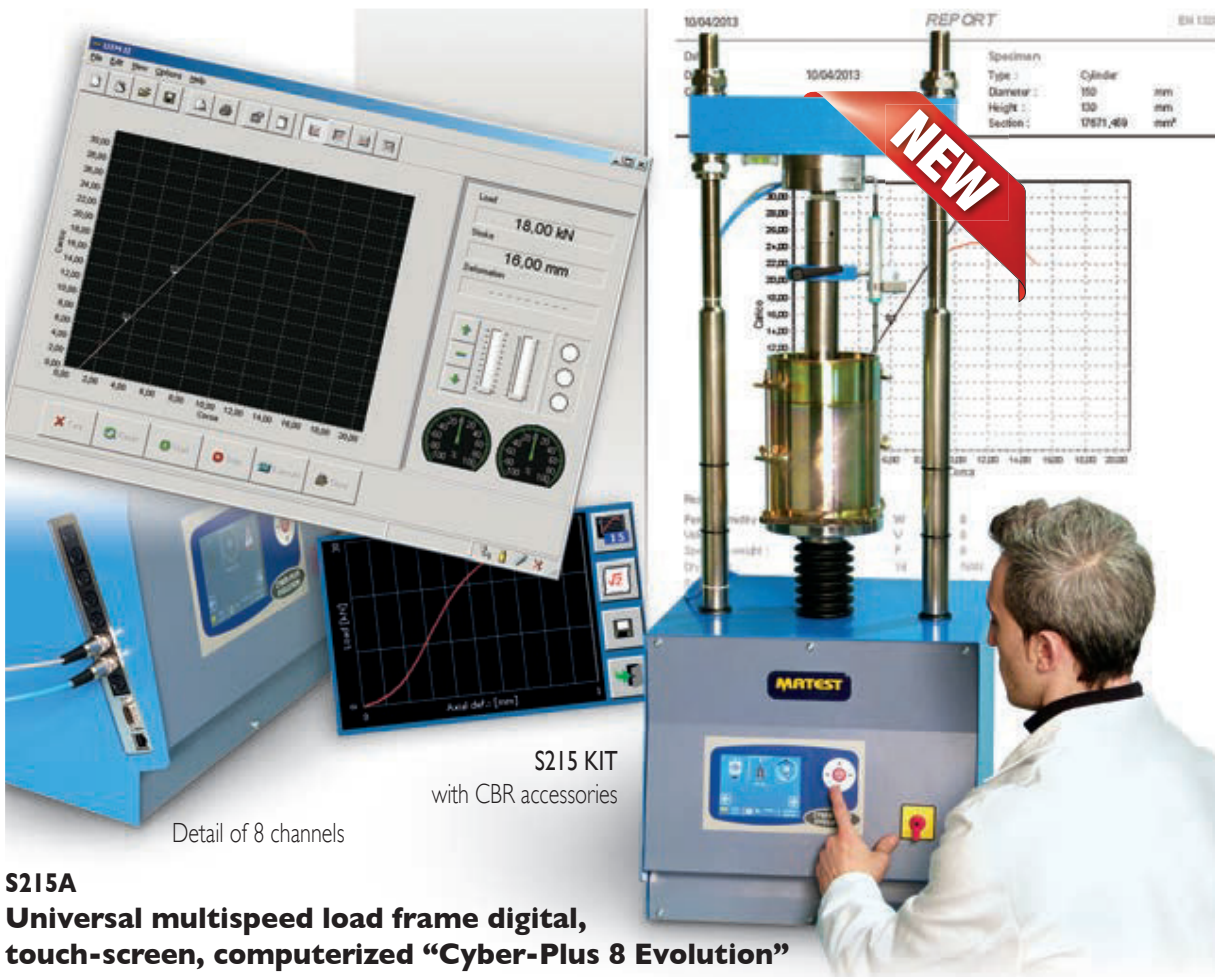




410



S215 KIT
with CBR accessories

Detail of 8 channels

S215A

Universal multispeed load frame digital, touch-screen, computerized "Cyber-Plus 8 Evolution"

Comprising:

S212N Universal multispeed load frame 50 kN, touch-screen.
Technical spec.: see page 408

S212A Acquisition and data processing system up to 8 analogical/digital channels for load cells and transducers. Graphic and numbers visualization, processing and printing of the test results.
Technical spec.: see B044N Cyber-plus 8 Evolution Touch-Screen, next page.

S337-34 Load Cell 50kN capacity, complete with cable and connector.

S336-14 Linear Displacement Transducer 50mm stroke, complete with cable and connector.

S305-05 Mounting device of the coupling pliers.

S335-15 Coupling pliers to hold the transducer.

Supplied "without" accessories for CBR, Marshall, Unconfined tests and Software, to be ordered separately (see accessories).

ACCESSORIES FOR THE 2 SPEEDS AND THE MULTISPEED LOAD FRAMES, MOD. S214N KIT, AND S215A TO PERFORM:

CBR tests

S212-01 Penetration piston

MARSHALL tests

S212-05 Load piston

B046N Stability mould, cast aluminium alloy

UNCONFINED test

S212-08N Upper + lower compression plates, 100 mm dia. + distance piece with rod

SOFTWARES FOR THE FRAMES COMBINED WITH "CYBER-PLUS 8 EVOLUTION" SYSTEM:

S218N SOFTWARE UTM2 (Universal Testing Machine 2)
Licence for **CBR** Test

Standards: **EN 13286-47** / CNR UNI 10009 / ASTM D1883
BS 1377 / NF P94-078

S218-01N SOFTWARE UTM2 (Universal Testing Machine 2)
Licence for **UNCONFINED** test

Standard: ASTM D2166

B043-01N SOFTWARE UTM2 (Universal Testing Machine 2)
Licence for **MARSHALL** test

Standards: **EN 12697-34** / CNR N. 30 / ASTM D1559
BS 598 :107 / NF P98-251

B043-02N SOFTWARE UTM2 (Universal Testing Machine 2)
Licence for **TENSILE SPLITTING** test

Standards: **EN 12697-23** / CNR N. 134 / ASTM D4123

Description and technical details of Software UTM2: see pag. 14

C127N Graphic printer on thermo paper on board.
(only for S214N KIT model)

H009-01 PERSONAL COMPUTER, complete with LCD monitor 17", keyboard, mouse, connection cables, installation and setting up of the purchased software.

C128 Laser printer, for the graphics and test certificate printing with direct connection to Cyber-Plus 8.