HİRA TESTING EQUIPMENT

Technical Specifications:

Product Code	Product Name	Dimensions (cm)	Weight (kg)	Power Supply
HR-C0205	Automatic Grinding Machine	80x140x140	250	380 V, 50-60 Hz, 3 ph
HR-C0205/220	Automatic Grinding Machine	80x140x140	250	220 V, 50-60 Hz, 1 ph

Spare Parts & Accessories:

Product Code	Product Name
HR-C0205/1	Diamond Cutting Wheel
HR-C0205/5	Adaptors for Ø 35 mm to Ø 100 mm core samples

RAPID CHLORIDE PERMEABILITY TESTER

STANDARDS: ASTM C1202, AASHTO T277

Chloride permeability characteristics of concrete can be reliably determined with the Rapid Chloride Permeability Tester.

Rapid Chloride Permeability Tester has 4 channels which independent of each other, 4 channels 16.000 converter for current, 4 channels temperature input and Large Graphic LCD Screen.

The test speed can be adjusted.

Can be monitored the current, voltage, time, temperature and load values over the Large Graphic LCD Screen for each channel as independent.

60 V constant voltage difference property.

Accuracy is +/-0.1 V, +/-1 ma.

1 channel temperature sensor input for each cell pair.

Independent test start and stop function.

Sound alarm function when starting the experiment and at the end of the experiment.

Test values can be stored to memory and The stored values can be monitored after test.

HR-C4900

Rapid Chloride Permeability Tester has 4 pcs. sturdy, transparent cells, temperature sensor for each cell pair, sample connecting Apparatus, Sealing gaskets, voltage supply inputs and different colors inputs for polarities.

Supplied with 4 pcs. Cells, 4 pcs. Supply cable for V(-), 4 pcs. Supply cable for V(+), 4 pcs. Temperature Sensor Connecting cable and device Supply cable.

Ø 150 x 75 mm Cell should be ordered separately.

Technical Specifications:

Product Code	Product Name	Power Supply
HR-C4900	Rapid Chloride Permeability Tester	220 V, 50-60 Hz, 1 ph

Spare Parts & Accessories:

Product Code	Product Name
HR-C4900/1	Transparent Cell
HR-C4900/2	Supply cable for V(-)
HR-C4900/3	Supply cable for V(+)
HR-C4900/4	Temperature Sensor Connecting cable
HR-C4900/5	Supply cable
HR-C4900/6	Ø 150 x 75 mm Cell for HR-C4900