



UNIT TEST SCIENTIFIC

MANUFACTURER OF TESTING EQUIPMENT FOR

CONCRETE



CEMENT



AGGREGATE



SOIL



ASPHALT



REBAR



UNIT TEST SCIENTIFIC SDN. BHD.
No. 5, Jalan PBI 1, Perindustrian Bukit Indah
47000 Sungai Buloh, Selangor, Malaysia
Tel : +603 6148 8320 / 2 / 4
Email : sales@unittest.com.my
Website : www.unittest.com.my



MS ISO/IEC 17025
CALIBRATION
SAMM NO. 044

ISO/IEC 17025 Accredited for Calibration & Testing

CORPORATE INTRODUCTION



UNIT TEST SCIENTIFIC SDN. BHD. was established in 1983 with only one goal in mind, that was to serve customers & distributors world wide with it's reliable product quality on par with international players or even better.

Today we have proven again & again that being a proud Malaysian company, we have successfully ventured into various countries, including advanced countries with very strict requirements such as Singapore, Hong Kong, Dubai, Australia, Taiwan, England, USA & Russia.

Our products are not just providing accuracy & long lasting, but its high consistency is a critical factor in producing test results that are relevant & of optimum confidence even after many years of usage. Such criteria is extremely important in construction projects which needs precise judgement in amount & quality of materials to be used, which highly dependant on QC that will affect costing & safety of construction.















CONCRETE TESTING EQUIPMENT

<p>FULLY AUTO DIGITAL COMPRESSION TEST MACHINE</p> 	<p>FULLY AUTO COMPUTERISED COMPRESSION MACHINE</p> 	<p>MOTORISED / SEMI-AUTO DIGITAL COMPRESSION MACHINE</p> 	<p>FULLY AUTO BLOCK COMPRESSION MACHINE</p> 	<p>MOTORISED / SEMI-AUTO FLEXURAL TEST MACHINE</p> 
<p>FULLY AUTO DUAL - FRAME COMPRESSION MACHINE (CONCRETE & MORTAR)</p> 		<p>FULLY AUTO DUAL - FRAME COMPRESSION & FLEXURAL MACHINE</p> 		<p>ANALOG COMPRESSION TEST MACHINE (SINGLE / TWIN GAUGE)</p> 
<p>SEMI AUTO FLEXURAL TEST MACHINE (RAILWAY SLEEPER)</p> 	<p>VIBRATING TABLE</p> 	<p>SLUMP CONE</p> 	<p>CONCRETE WATER IMPERMEABILITY APPARATUS</p> 	<p>VEBE CONSISTOMETER</p> 
<p>FLOW TABLE</p> 	<p>COMPACTING FACTOR APPARATUS</p> 	<p>COMPRESSOMETER (MODULUS OF ELASTICITY)</p> 	<p>CURING TANK (WITH / WITHOUT TEMPERATURE CONTROL)</p> 	<p>ACCELERATED / STEAM CURING TANK</p> 
<p>INITIAL SURFACE ABSORPTION TEST (ISAT)</p> 	<p>LENGTH COMPARATOR & SHRINKAGE MOULD</p> 	<p>MULTI - FLOW PAN MIXER</p> 	<p>CUBE, CYLINDER & BEAM MOULDS</p> 	

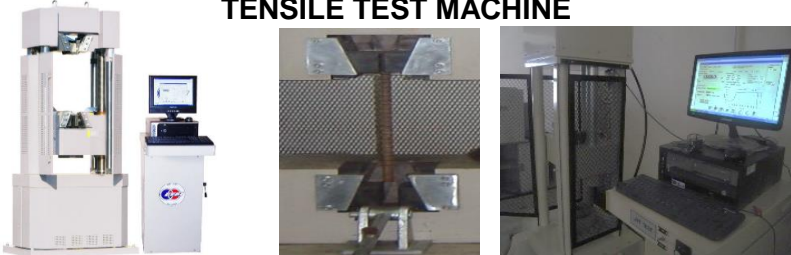

www.unittest.com.my

Unit Test reserves the rights to improve or update its equipment without prior notice

AGGREGATE / ROCK TESTING EQUIPMENT

<p>AGGREGATE IMPACT VALUE</p> 	<p>AGGREGATE CRUSHING VALUE</p> 	<p>ELONGATION GAUGE</p> 	<p>FLAKINESS GAUGE</p> 	<p>FLAKINESS SIEVES SET</p> 
<p>POINT LOAD TESTER</p> 	<p>SIEVE SHAKER</p> 	<p>SPECIFIC GRAVITY FRAME</p> 	<p>BULK DENSITY MEASURE</p> 	
<p>OVEN</p> 	<p>LOS ANGELES ABRASION MACHINE</p> 	<p>RIFFLE BOX</p> 		

STEEL TESTING EQUIPMENT

<p>TENSILE TEST MACHINE</p> 		
<p>BEND & REBEND MACHINE</p> 		

www.unittest.com.my

Unit Test reserves the rights to improve or update its equipment without prior notice

SOIL TESTING EQUIPMENT

<p>AUTO COMPACTOR</p> 	<p>CBR TEST MACHINE (ANALOGUE / DIGITAL)</p> 	<p>CONSTANT HEAD</p> 	<p>FALLING HEAD</p> 		
<p>CORE CUTTER</p> 	<p>CONSOLIDATION (ANALOGUE / DIGITAL)</p> 	<p>SAMPLE EXTRUDER</p> 	<p>END OVER END SHAKER</p> 		
<p>IN - SITU CBR</p> 	<p>MOISTURE TESTER</p> 	<p>MACKINTOSH PROBE</p> 	<p>METHYLENE BLUE TEST SET</p> 	<p>PLASTIC LIMIT SET</p> 	
<p>PLASTIC LIMIT SET</p> 	<p>PARTICLE SIZE ANALYSIS (HYDROMETER METHOD)</p> 	<p>PROCTOR TEST SET</p> 	<p>PLATE BEARING TEST</p> 	<p>SAND EQUIVALENT TEST SET</p> 	
<p>DYNAMIC CONE PENETROMETER</p> 	<p>UNCONFINED COMPRESSION TESTER</p> 	<p>SAND POURING CYLINDER (FDT)</p> 	<p>DIRECT SHEARBOX</p> 		
<p>TRIAXIAL</p> 			<p>SAND ABSORPTION TEST APPARATUS</p> 	<p>CONE PENETROMETER</p> 	<p>LIQUID LIMIT (CASAGRANDE)</p> 

www.unittest.com.my

Unit Test reserves the rights to improve or update its equipment without prior notice

ASPHALT TESTING EQUIPMENT

<p>ASPHALT MIXER</p> 	<p>BINDER RECOVERY (BY VACUUM)</p> 	<p>BOTTLE ROLLER</p> 	<p>CENTRIFUGE EXTRACTOR</p> 	<p>MARSHALL SAMPLE EXTRUDER</p> 
<p>MARSHALL COMPRESSION MACHINE (ANALOG)</p> 	<p>MARSHALL COMPRESSION MACHINE (COMPUTERIZED DIGITAL)</p> 	<p>VACUUM PYKNOMETER (RICE TEST)</p> 	<p>RING & BALL APPARATUS</p> 	
<p>MARSHALL COMPACTOR (AUTO)</p> 	<p>MARSHALL COMPACTOR (MANUAL)</p> 	<p>MARSHALL COMPACTION MOULD</p> 	<p>WATER BATH</p> 	<p>ASPHALT PENETROMETER</p> 
<p>ASPHALT PERMEAMETER</p> 	<p>MOT STRAIGHT EDGE</p> 			

www.unittest.com.my

Unit Test reserves the rights to improve or update its equipment without prior notice

CEMENT TESTING EQUIPMENT

<p>FLEXURAL & COMPRESSION TEST MACHINE (AUTO, DIGITAL)</p> 	<p>TENSILE, FLEXURAL (BRIQUETTE) & COMPRESSION TEST MACHINE (AUTO, DIGITAL)</p> 	<p>COMPRESSION TEST MACHINE (AUTO, DIGITAL)</p> 		
<p>3 - LAYER CURING TANK (MORTAR PRISM)</p> 	<p>FLOW CONE APPARATUS</p> 	<p>BLAINE AIR PERMEABILITY</p> 	<p>FLOW TABLE (MANUAL)</p> 	<p>FLOW TABLE (AUTOMATIC)</p> 
<p>HUMIDITY CABINET</p> 	<p>JOLTING TABLE</p> 	<p>LENGTH COMPARATOR</p> 	<p>LE CHATELIER WATER BATH</p> 	<p>LE CHATELIER MOULD</p> 
<p>3 GANG CUBE MOULD (50mm MORTAR)</p> 	<p>3 GANG PRISM MOULD (40 x 40 x 160MM)</p> 	<p>SHRINKAGE MOULD</p> 	<p>AUTOMATIC MIXER (5L)</p> 	<p>VICAT APPARATUS</p> 

www.unittest.com.my

Unit Test reserves the rights to improve or update its equipment without prior notice