

CIENTIFIC

SLAKE DURABILITY APPARATUS

Standard: ASTM D4644

Slake Durability Index

This apparatus provides a means of predicting the durability of rock to weakening and disintegration when subjected to the simulated effects of climatic slaking. The apparatus consists of a motorized drive unit which is mounted on a base plate and which can rotate two or four drum at the same time with a 20 r.p.m. of speed.

Civil Engineering Testing Equipment

AGGREGATE & ROCK

Technical Specifications :				
Model Number	NL 1021 X / 001	Unit Consists Of :		
Dimension (mm)	1400 (L) x 370 (W) x 240 (H)	Model Number	Parts Description	Qty
Speed Rotation	20 r.p.m.	NL 1021 X / 001 – P 001	Drum & Tank Assemblies	2 Units
Approx. Weight	21 kg		Included Coupling	
Power Supply	240 V, 1 ph, 50 / 60 Hz	*1 Copy of Manual Instruction		

Optional Accessories :		
Model Number	Accessories Description	
NL 1021 X / 001 – A 001	Drum Assembly Unit c/w Cover	
NL 1021 X / 001 – A 002	Tank Assembly Unit	
NL 1021 X / 001 – A 003	Flexible Coupling Unit	





NL 1021 X / 001 - P 001



Link to How to Operate Video

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ASIA LEADER MATERIAL TESTING EQUIPMENT