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Product Name:

Civil Lab Structures Equipment Laboratory

Product Code :ASTRALAB-SUPPLYA87001



Description:

Civil Lab Structures Equipment Laboratory

Technical Specification:

Continuous And Indeterminate Beams Apparatus

Interface Unit

Bending Stress In A Beam Apparatus

Shear Force And Bending Moment Computer Interface

Forces in a Truss (Resolution)

Simple Suspension Bridge Computer Interface

Suspension Cable Demonstration

Influence Line Apparatus

Two Hinged Arches

Universal Frame and Stand

Deflection Of Beams And Cantilevers

Unsymmetrical Cantilever Computer Interface

Forces In Truss Computer Interface

Torsion And Bending

Structures Test Frame

Redundant Truss

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Deflection of Frame Deflection Of Frames Computer Interface Plastic Deflection Of Beam Apparatus Area Moment Method Statics Work Panel Three Hinged Arch Computer Interface **Deflections of Beams** Digital Force Display Strain And Stress Of Material Fixed Arch Shear Force Computer Interface Continuous Beam Computer Interface Bending Moments in a Beam Apparatus Three Dimensional Equilibrium Deflection Of Curved Bars Computer Interface Area Moment Method Computer Interface Equilibrium of Forces Loading And Buckling Of Struts Frame Bench And Floor mounted Column Buckling Redundant Truss Apparatus Strain And Stress Of Material Computer Interface Suspended Centre Span Bridge Torsion of Rods and Tubes Bench Mounted Frame Equilibrium of Parallel Forces

Virtual Work

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Tensile Modulus Of Elasticity

Buckling of Struts Equipment

Automatic Data Acquisition Unit

Equilibrium Of A Rigid Body

Shear Center

Torsion Of Circular Sections

Torsion Of Rods And Tubes Computer Interface

Virtual Work Computer Assist

Plastic Bending of Portals

Equilibrium Of A Beam Apparatus

Shear Force In A Beam

Plastic Deflection of Portal

Continuous Beam

Simple Suspension Bridge

Two Hinged Parabolic Arch Computer Interface

Unsymmetrical Bending And Shear Centre Apparatus

Frame Deflections And Reactions

Pin Jointed Frameworks Apparatus

Parabolic Arch Fixed Ends Computer Interface

Suspension Bridge Apparatus



Astra Scientific

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