

Material Type: PLYWOOD

Type of Testing: SHEAR, TENSILE

# LARGE PLYWOOD PANEL-SHEAR TEST FIXTURE



Model No. ASTM.D2719.11 ASTM.D7033.20

Specimen Size or Difference Between Fixtures
24" wide and 0.5" thick

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<u>Construction</u> Stainless steel Stainless steel Temperature -240 to 600°F (-152 to 318°C) -240 to 600°F (-152 to 318°C)

Fixture: Mounting 1.5"-12 threaded couplings

Capacity 20,000 lbs (88 kN)
Weight 30 lbs approximately
Dimensions Assembled 4" x 35" x 40"

Standard Manufactured in compliance with ASTM D2719 and D7033

## **QUOTE**

Model No. ASTM.D2719.11 - Large Plywood Panel-Shear Test Fixture

Specimen loading is through heavy lumber rails glued to both sides of the specimen at all four edges of the shear area. (lumber rails not included) Fixture consists of rails, steel bearing plates, pins, notched pins, and loading yokes. The fixture accommodates specimens of 24" shear area, with lumber rails up to 30" and up to 0.5" thickness. Fixture can handle 30,000 lbs capcity and comes with 1.5"-12 threaded couplings for mounting to your test machine. Constructed of high strength steel with a protective black oxide coating. Manufactured in compliance with ASTM D2719 and D7033.

### **ACCESSORIES**

Model No. ACC.D2719.1101 - Extensometer Bracket for ASTM.D2719.11

#### **SPARE PARTS**

Please contact us for spare or replacement parts

## **COMMON SIZE ADAPTERS**

Upper and Lower Mounting: 1.5"-12 Female Coupling

Model No. M03S48 - 1.25" Male Clevis to 1.5" -12 Threaded Stud Model No. S48S42 - 1.5" -12 to 1.25" -12 Threaded Step Stud Model No. S151206 - 1.5" -12 x 6" Fatigue Rated Stud Model No. S60S48 - 2" -12 to 1.5" -12 Threaded Step Stud Model No. LN48 - 1.5" -12 Threaded Locking Nut with Knurled OD

# **EXTRA PHOTOS:**

