

Frank Bacon Machinery Sales Co. 21251 Ryan Road Warren, MI 48091

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Stock # DESCRIPTION

CO31522 MTS 286.20 Confining Pressure Intensifier

(1) MTS 286.20 Confining Pressure Intensifier

SPECIFICATIONS:

Height: 1825 mm (72 in.) Width: 600 mm (23.6 in.) Depth: 845 mm (33.3 in.) Weight: 454 kg (1000 lb.)

Reservoir Capacity: 11.4 liters (3.0 gallon)

Maximum Output Pressure, MPa/PSI: 80/12,000 (Model -08) 140/20,000 (Model -10)

Output Volume cu. cm/in.: 655/40 (Model -08) 980/60 (Model -10)

Recommended Fluids: Refined mineral oil (i.e., PG1, or Multitherm) or Silicone oil for triaxial testing to

+200 °C/400 °F

Maximum Fluid Temperature: 75 °C (165 °F)

Air Driven Pump Compressed Air Requirement: 0.6 MPa (90 psi), clean and dry

FOB Tennessee

Guarantee:

Unless otherwise specified, every machine is offered with the standard MDNA (MACHINERY DEALERS NATIONAL ASSOCIATION) Return privilege to ensure your complete satisfaction. If the machine is un-satisfactory it may be returned to our warehouse, freight prepaid and in the original condition within 30 Days of shipment for a full refund less the cost of SPECIALIZED EQUIPMENT, NEW ITEMS AND RE-CERTIFICATION COSTS, When applicable. Care is taken to provide accurate specifications. However, Critical areas should be verified by Inspection.