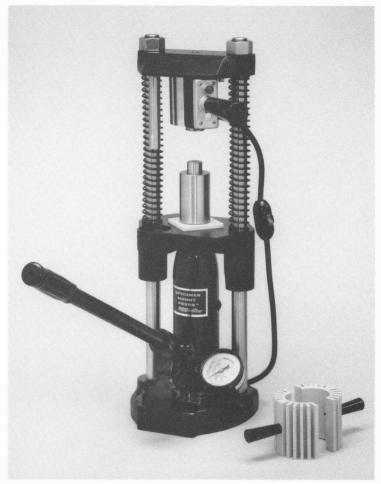
BUEHLER® SPECIMEN MOUNT PRESS™

The BUEHLER® SPECIMEN MOUNT PRESS™ features rugged construction and open accessibility to all parts. This press is ideal where specimen mounting in smaller volume is anticipated. Mounts may be processed with either thermosetting or thermoplastic materials. Molds are available for 1" (2.5cm) or 11/4" (3.2cm) diameter mounts. The SPECIMEN MOUNT PRESS™ comes complete with fast heating, thermostatically controlled heater and rapid cooling finned split cooler.

This press operates with precision mold cylinders without threads and is preferred for applications and mounting materials that may cause difficulties with threaded or Bayonet-style mold closures.

The SPECIMEN MOUNT PRESS™ attaches to a laboratory bench with two supplied bolts for stable operation. A pressure gauge, direct front pumping hydraulic jack, specimen ejector piston and quick returning lower platen are basic features of this unit.



The BUEHLER® SPECIMEN MOUNT PRESS™ is ideal for cost effective lower volume mounting requirements.

Specifications

No. 20-1310 Specimen Mount PressTM with ejector, hydraulic gauge, hydraulic jack with handle, finned split cooler, thermostatically controlled heater for 115 V., 50/60 Hz, 1 ϕ . One pair gloves, samples of Phenolic and EPOMET® Mounting Resins, mold release and operating instructions. LESS MOLD: Specify No. 20-2120 1" (2.5cm) or No. 20-2121 11/4" (3.2cm) mold.

SPECIMEN MOUNT PRESSTM also available for operation on 220 V., 50/60 Hz, 1 ϕ electrical specifications.

Dimensions: 9"W × 9"D × 23½"H (23cm x 23cm x 60cm)

Shipping Weight: 94 lbs. (43 kg.)

Mold Assemblies

No. 20-2120 Mold Assembly, 1" (2.5cm) ID \times 2" (5.1cm) OD for SPECIMEN MOUNT PRESSTM.

No. 20-2121 Mold Assembly, 11/4 " (3.2cm) ID \times 2" (5.1cm) OD for SPECIMEN MOUNT PRESSTM.

BUEHLER ANALYST® SECTION

2



BUEHLER
41 Waukegan Rd. • Lake Bluff, Illinois 60044 USA

41 Waukegan Rd. • Lake Bluff, Illinois 60044 USA Tel: 708/295-6500 • Telex: 210019 • FAX: 708/295-7979

©1991 BUEHLER LTD. Printed in U.S.A.

05M0791

FN-00706

