

BENCHTOP LABORAORY LAMINATOR

Compact and simple to operate, the Benchtop Laboratory Laminator is durable enough for laboratory or production use. The Benchtop Laboratory Laminator can consistently reproduce laminated samples that are ready for testing day after day. The simple controls allow for quick work and can accommodate a wide range of materials to be laminated including papers, films, foils, and many other materials. This laminating system is very versatile and is one of a handful of devices that are a must for any development or QC laboratory.. Rugged



construction, capable of withstanding the abuse of the production environment. Produce laminated samples of unlimited length up to 23" (58 cm) in width. Universal input voltage from 85-265 VAC (50/60 Hz). Operating temperature range 32° - 150° F (0° - 70° C). Length of lamination can be measured.

EIGENSCHAFTEN

- Top and bottom rolls are 2" (5 cm) diameter by 24" (61 cm)
- Top and bottom rolls have a steel core and are covered with 80 durometer silicone rubber
- Bottom roll is driven, top roll idles
- Requires compressed air max pressure 90 PSI (6 bar)
- Air pressure is adjustable for differing levels of laminating
- Laminating pressure (LP) can be approximated using the following formula: $LP = (3.4 \times line pressure) / sample$ width
- Flow controls are included on both laminator cylinders to allow for smooth, safe operation

TECHNISCHE DATEN

Power connection	230 V / 50 Hz
Compressed air connection	ja
PC connection	No PC connection
Width / Diameter	102 cm
Depth	28 cm
Height	46 cm
Weight (net)	29 kg

Ingenieurbüro Walter

