



40C Portable Adhesive Spreader

The most efficient gluing method for small production requirements

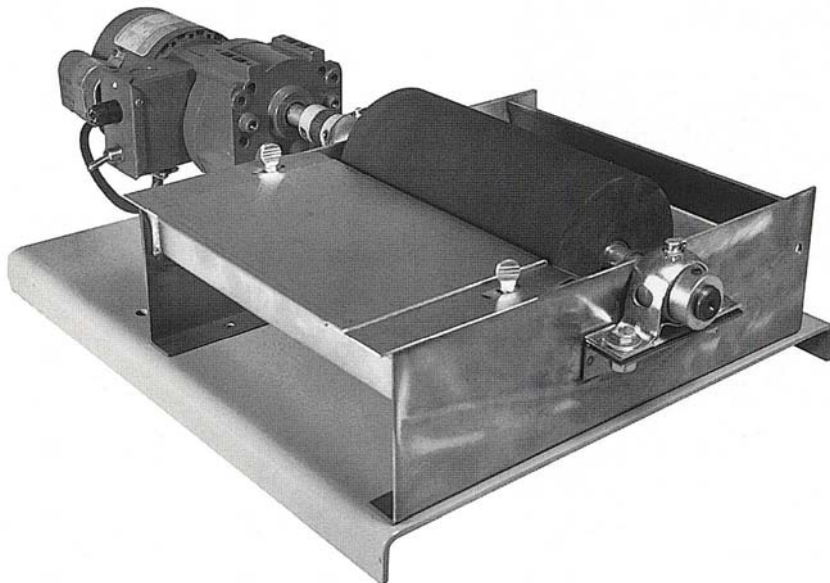
Available from stock, Black Bros. Series 40C Portable Adhesive Spreaders apply a uniform spread of most water-based glues, and many others as well, to flat stock up to 14" (35.6 cm) wide. They provide an efficient and economical method of applying adhesive for smaller production requirements, eliminating tedious hand gluing. These spreaders are ideal for face or edge gluing of wood, hardboard, particleboard, corrugated

cardboard, veneer, plastic and similar flat stock.

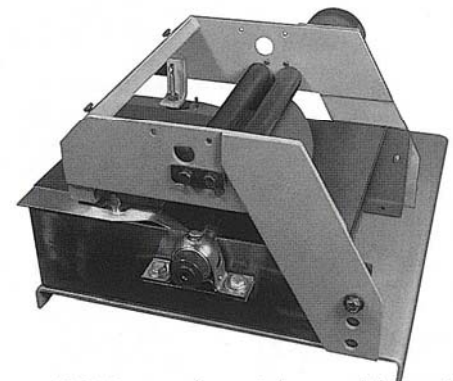
An adjustable scraper blade and grooved coating roll control adhesive thickness. Standard models are available with a resilient, aluminum or felt-sleeve coating roll. Various roll designs are available for special shaped materials. Standard models are equipped with a stainless steel reservoir and scraper blade,

permitting the use of polyvinyl adhesives without adhesive discoloring and subsequent discoloring of stock edges.

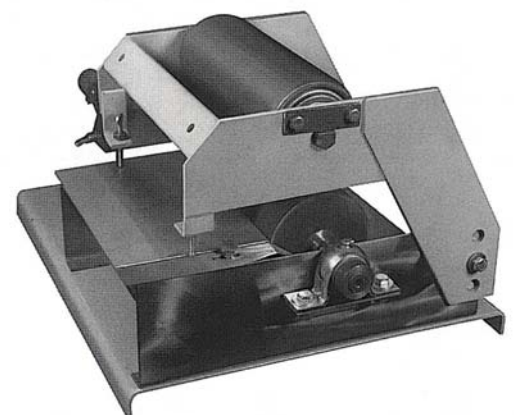
The coating roll is driven by a 115-volt gear motor (with thermal overload protection), rotating freely and quietly in self-aligning oilite bearings. The reservoir and coating roll are easily removed for cleaning.



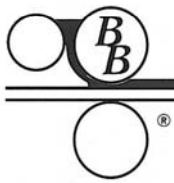
Model 40C is ideal for application of adhesive for face or edge gluing.



40C Spreader with Double Roll Holddown Assembly (for thin materials)



Single Roll Holddown Assembly mounted on 40C Spreader



40C Portable Adhesive Spreader

Standard Features Include:	8" Model	14" Model
Dimensions	27" (68.6 cm) long x 15½" (39.4 cm) wide x 6" (15.2 cm) high (without optional holddown assemblies)	33" (83.8 cm) long x 15½" (39.4 cm) wide x 6" (15.2 cm) high
Weight	52 lbs. (114.4 kg)	65 lbs. (143 kg)
Motor	115-volt, single phase, 60 Hz gearhead motor with thermal overload protection. Provides 47 FPM (14.3 meters) roll surface speed.	
Coating Roll	8" (20.3 cm) or 14" (35.6 cm) long roll. 4" (10.2 cm) diameter.*	
Adjustable Scraper Blade	For controlled adhesive application	
Removable Adhesive Reservoir	Operating capacity – 1½ quarts (1.42 l)	
Self-Aligning Oilite Roll Shaft Bearings	For quiet coating roll rotation	
Stainless Steel Reservoir and Doctor Blade	Permits the use of polyvinyl adhesives without adhesive discoloring and subsequent discoloring of stock edges.	

Optional Equipment

- Extra felt sleeve for rough cut lumber or heavy spread.
- Double-roll, metal holddown assembly available for thin, self-supporting stock up to 1/4" (6.4 mm) thick. Single-roll, holddown assembly offered for stock from 1/4" (6.4 mm) to 2" (5.1 cm) thick. Both provide pressure for economical, uniform adhesive coating over stock surface. Thumb screw adjustment for stock thickness.
- Sturdy floor stand with steel angle construction positions spreader at convenient 31" (78.74 cm) working height. Supplied with 2" (5.1 cm) diameter casters.
- Resilient rolls can be contour-grooved to apply a specific pattern of glue on tongue-and-grooved surfaces or similar irregular-shaped stock.

* Available as grooved resilient, grooved aluminum, or felt sleeve over smooth aluminum.