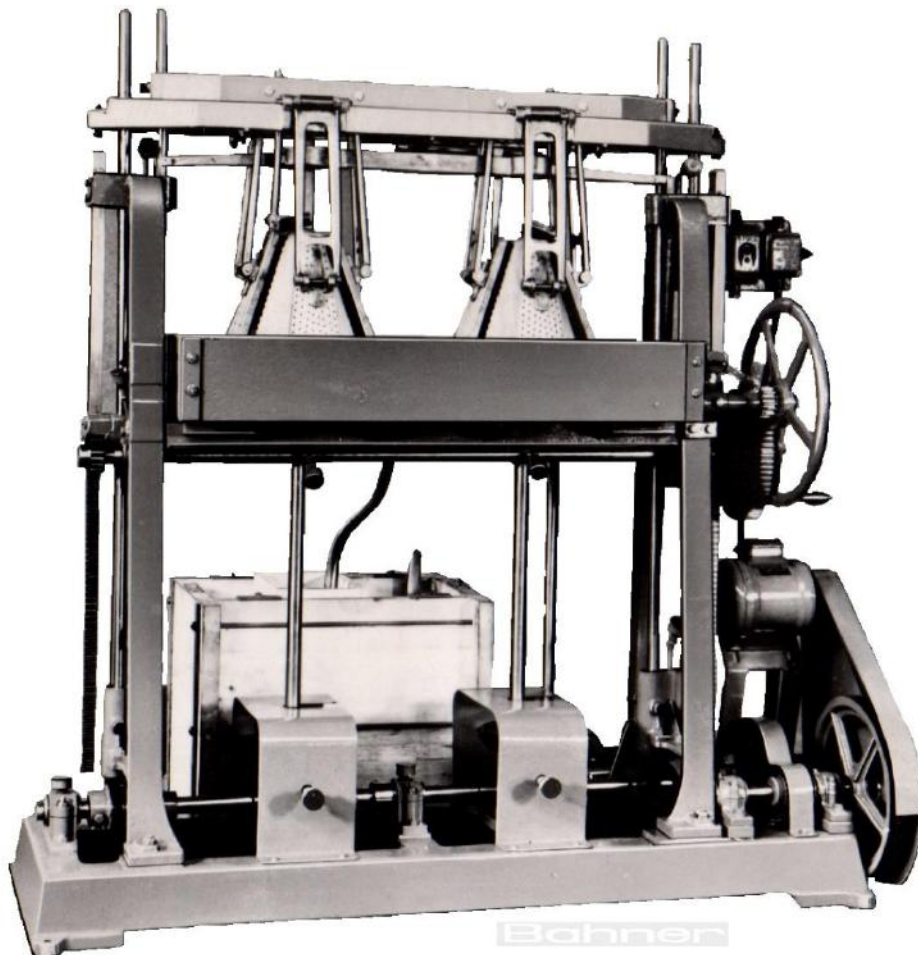


Bahner Velour Brushing Machine Type 234

(Edition 2017/08)

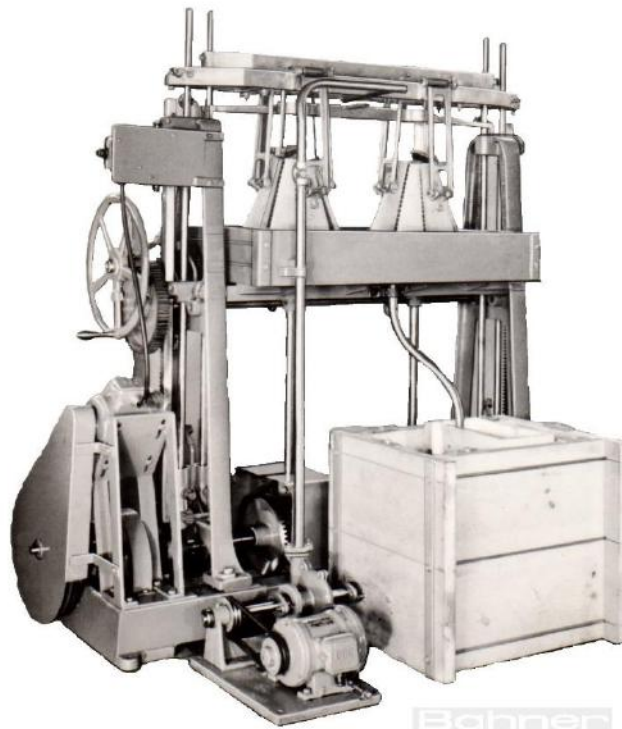


Our velour brushing machine has proven itself fully. It has a base plate, two side frames, and a water carrier tank. The water tank is lined with rust- and acid-resistant stainless steel sheeting. The two vertical spindles carry the brushing cones which in intervals of approximately two minutes change their turn-off rotation. The brushes are placed on the velour (velvet) hats to be brushed and move in a synchronized motion up and down. During this process the hot liquid flows on the hat, therefore, effecting an excellent brushing and cleaning effect (shining effect).

Mechanically this machine construction has been improved considerably, whereby all bearings have been mounted in brass and or ball bearings. The brush holders are kept in motion by a strong lifting device.

For 4 to 10 cones (2 to 5 machines) an acid-resistant circulation pump is necessary which feed the necessary liquid simultaneously and evenly and can be supplied if requested.

The list price refers to the complete machine including wooden cones and brushes ready for operation. Excluding motor, direction reverse mechanism, and circulation pump.



Technical Data

Drive

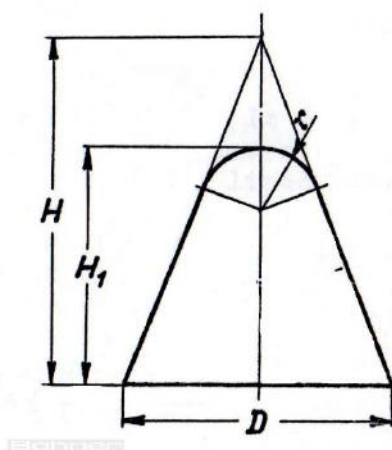
On demand, we deliver motors and the automatic reversing device. Please indicate the requested electrical current.

Power requirement

Approximately 0,6 kW for two cones (1 machine)

When ordering we request the shape of cone whereby the radius to the point should not exceed 75 mm (3 inches).

Measurements approx.	1800 x 600 x 1950 mm
	70,9 x 23,6 x 76,8 inch
Dimensions of seaworthy packed cases	2000 x 750 x 2100 mm
	78,7 x 29,5 x 82,7 inch
Space required approx.	1900 x 700 x 2600 mm
	74,8 x 27,6 x 102,4 inch
Weight	
net approx.	320 kg
	705,48 lbs
packed for railway approx	400 kg
	881,85 lbs
packed for seaworthy approx	450 kg
	992,08 lbs



r maximum = 50 – 75 mm (2-3 inches)

r= mm
 H= mm
 D= mm