

Bahner Brim Stretching Machine Type 229

(Edition 2017/08)



With 4 conical rollers

The machine consists of a columnar grey cast iron on which the bearings are mounted. The two pairs of cones are driven in pairs by conical spur wheels in a way that the difference of the circumferential speeds effects the stretching of the brim. The speed differences can be regulated steplessly through sliding wheels. To aid the stretching process the hat is being steamed during the process. To do this, a finger pipe steam exhaust has been placed between the two pairs of cones which supply the steam on the proper position of the hat.

The efficient and sturdy machine has acquired many friends and is particulary adapted for the production of wool hats.

The drive is made by means of an attached and mounted electro motor and with a V-belt drive, and a spurtoothed wheel gear.



Technical Data

Number of Revolutions approx.	450 per minute on driving disk
Power Requirement approx.	0,6 kW
Measurements approx.	800 x 660 x 1300 mm
	31,5 x 26 x 51,2 inch
Dimensions of seaworthy packed cases approx.	900 x 770 x 1400 mm
	35,4 x 30,3 x 55,1 inch
Space required approx.	950 x 810 x 1450 mm
	37,4 x 31,9 x 57,1 inch
Weight	
net approx.	300 kg
	661,39 lbs
packed for container transport approx.	340 kg
	749,57lbs
packed for seaworthy approx.	3802 kg
	8381,98 lbs

page **2** / **2**