

# Plane Lapping Machine Type 405

(Edition 2017/09)

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Bahner



## The economic alternative!

### Fittings:

- Toughened plane Lapping machine with disc, 300 mm
- Impulse unity 380 V 50 Hz, special tension if requested
- Share holder for Hauptner shear combs, upper blades and lower blades
- Share holder for Wolseley / Farr shear combs, upper blades and lower blades
- Lapping compound to rough-grind of the shear combs
- Lapping compound to fine lapping of the shear combs
- **Tools and accessories**

### Advantage:

- Doubling of the life time of the shear combs with regular sharpened tools.
- State time of the shear combs maximum 8 – 12 hours
- Economically, efficient possibility to sharpen shear combs in your shop.

### Result:

- The velour top surface becomes better through smooth cutting.

Every milliner wishes a good, steady cut picture of clipped hat surfaces without strip education and with precisely constant cut height. If he uses comb shear machines to the scissors, it depends on well sharp shear combs decisively. Hence, the shear combs must be often sharpened.

The plane lapping machine Type 405 serves for the sharpness of shear combs. With the help of lapping compound applied on the lapping plate lower comb and upper comb are sharpened. By a slightly conical inclination of the share plate surface one reaches a light hollow grinding of the shear comb record treads.

Hence, the shear comb records built-in in the comb shear machine lie already close with moderately very drawn knurled-head screw flat and evenly – also at the ends – against each other and, hence, cut cleanly and evenly on the whole width.

## Technical Data

<b>Measurements</b>	
<b>Electrical Connection</b>	380 V 50 Hz AC (Option 220 V 60 Hz AC)
<b>Space required</b>	400 x 500 x 300 mm
	15,7 x 19,7 x 11,8 inch
<b>Weight approx.</b>	60 kg / 132,28 lbs
<b>Dimensions of seaworthy packed case</b>	600 x 600 x 500 mm
	23,6 x 23,6 x 19,7 inch
<b>Tools</b>	Lapping paste No. 1 grey; oil basis
	Lapping paste No. 2 grey; oil basis
<b>Options</b>	Disc Ø 300 mm plane for comb shares > 4 mm
	Disc Ø 300 mm concave for comb shares < 4 mm

