



12in BAO/S 300 Surface Planer and Thicknesser

- Compact-Less Valuable Floor Space Required
- Modestly Priced
- A Well Proven Machine- Thousand Sold
- Under Table Rollers
- Conveniently Positioned Controls
- Speedy Under Table Roller Adjustment
- Quick Feed Speed Change

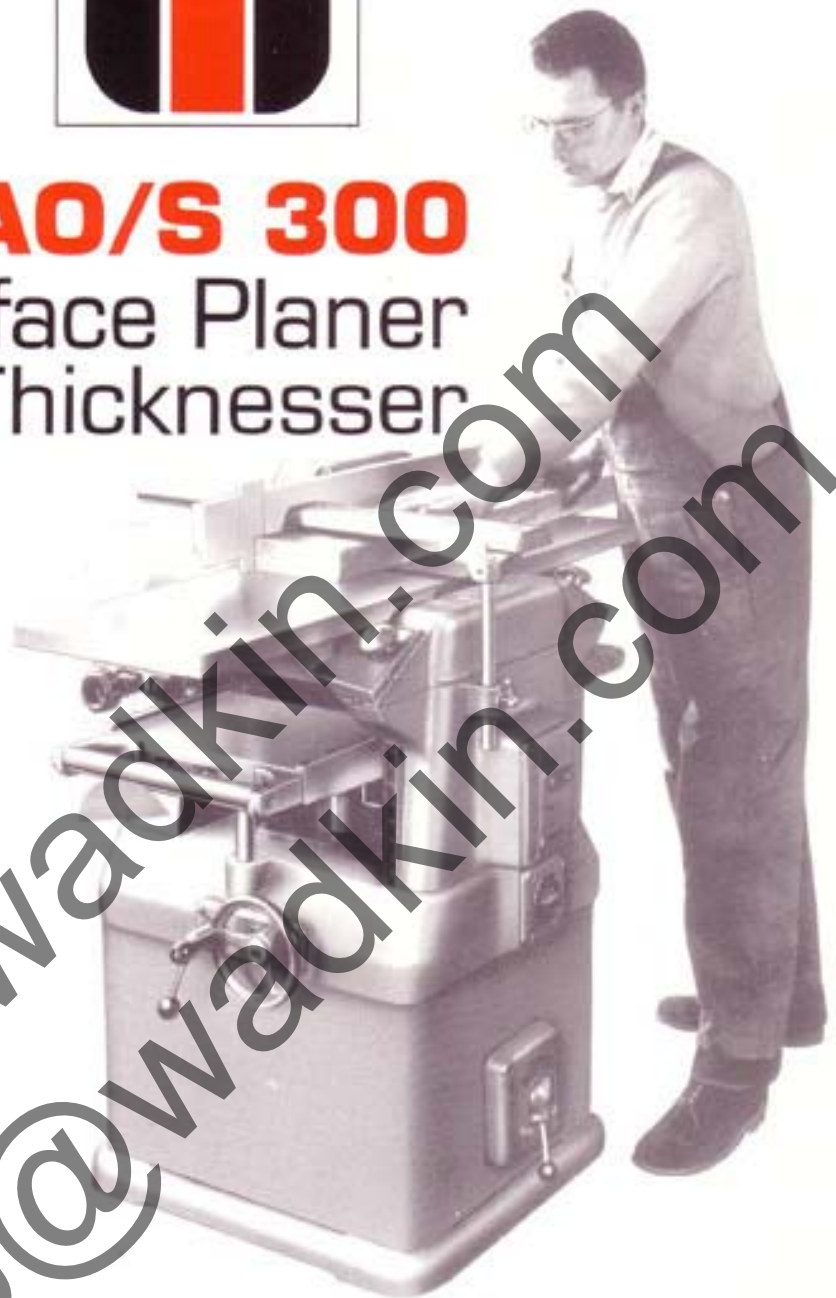
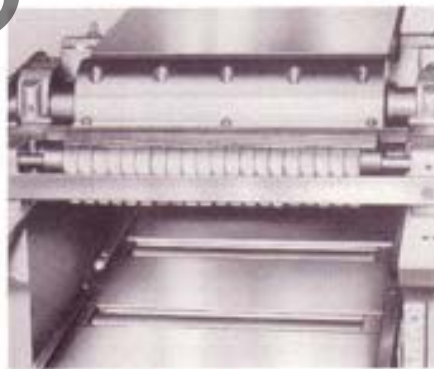


Table Rise and Fall

The thickness of the timber is displayed on an easily read scale in full view of the operator for quicker setting and more accurate work. The positive pillar lock ensures good surface finish when thicknessing.



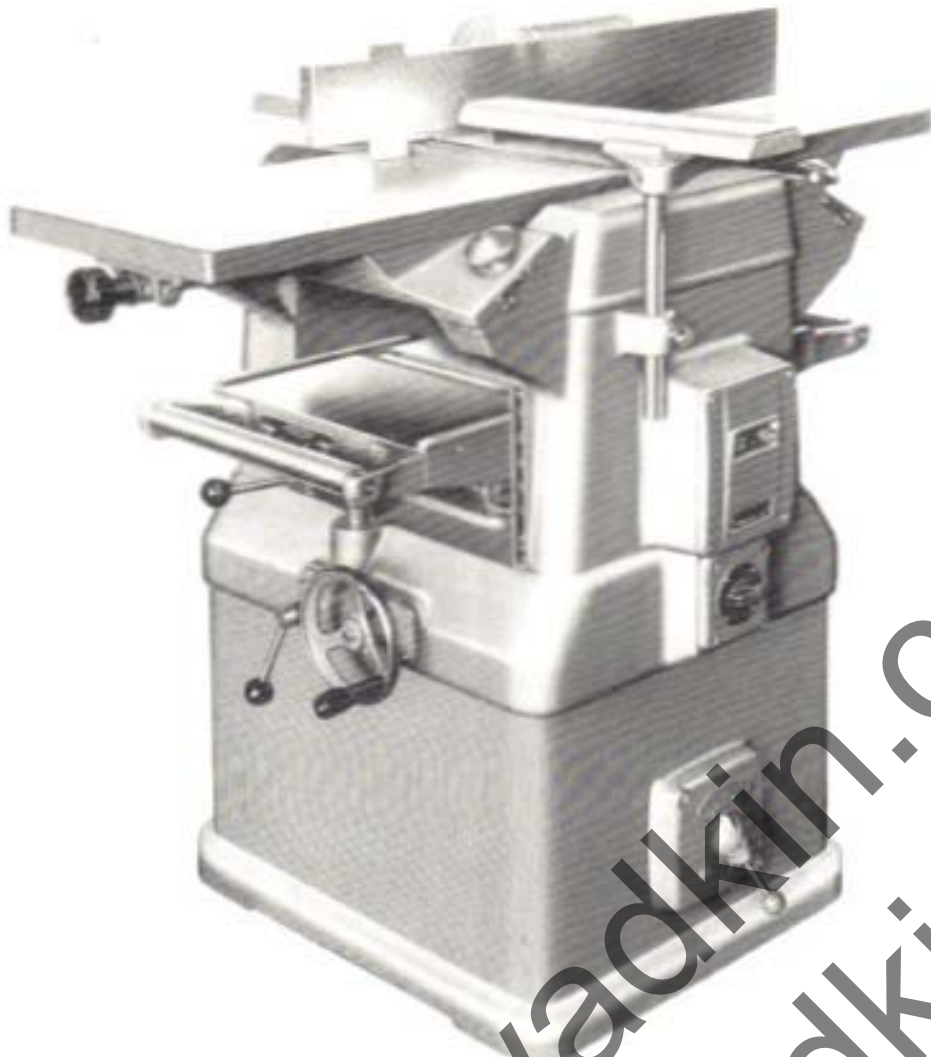
Anti Kickback Fingers

Anti kick-back fingers are fitted as standard. They enable more than one piece to be fed at a time for increased productivity.



Robust Canting Fence

The robust canting fence can be quickly and simply adjusted by a single lever. Its generous height and length is a valuable aid to positive control of large workpieces.



Accurate Beveling
A conveniently positioned indicator shows the exact angle of the fence for accurate beveling.



Cutter Setting
A simple to operate cutter setting attachment and spring loaded cutters come with the machine. Setting up time is considerably reduced.

Specification

Thicknessing capacity	310 x 180mm	12 ¹ / ₂ in wide x 7in deep
Length of thicknessing table	710mm	28in
Overall length of surfacer tables	1075mm	42 ¹ / ₂ in
Width of surfacer tables	310mm	12 ¹ / ₂ in
Rise and fall of surfacer tables	15mm	³ / ₈ in
Maximum depth of rebate	12mm	¹ / ₂ in
Height of surfacer table from floor (top position)	890mm	35in
Length of fence	760mm	30in
Height of fence	110mm	4 ¹ / ₂ in
Fence cants up to	45°	45°
Cutter circle diameter of cutterblock	100mm	4in
Speed of cutterblock	5000 rev/min	5000 rev/min
No. of cutters	2	2
	3	3
Power of cutterblock motor	2.2 kW	3hp
Syn. speed of cutterblock motor: 50Hz	3000 rev/min	3000 rev/min
	3600 rev/min	3600 rev/min
Diameter of feed rollers	50mm	2in
Feed speeds (3 phase supply)	4.5 & 9m/min	15 & 30ft/min
Feed speeds (single phase supply)	6.7m/min	22ft/min
Net weight	358kg	790lb
Gross weight (approx.)	445kg	980lb
Floor space (approx. with fence bar and guard in extreme positions)	1200 x 1220mm	47 x 48in
Shipping dimensions (approx.)	1.1m ³	36ft ³

Details included in price: one pair H.S.S. planing cutters. Cutterblock key. Cutter setting device.

Optional extras: Built in isolator. 12in H.S.S. planing cutters.



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