START INCA Planers & thicknessers

Every one of these top quality tools is the product of fine Swiss workmanship.

They are manufactured to close tolerances from special die-cast alloy and high grade

corrosion-resistant steel, and will produce accurate work with great reliability.







AF 132 series

Startrite Inca AF 132M 8½" Surface Planer and optional thicknessing attachment.

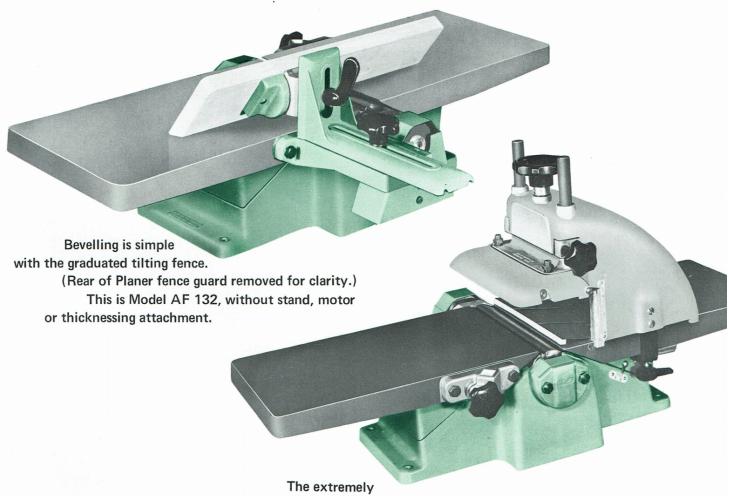
This simple yet versatile machine is not only ideal for all planing up to 8½" wide, but with attachment, produces accurate thicknessing up to 2.3/8".

Surface tables 30" long; front table adjustable for cuts up to 1/8" deep. Tilting fence and cutter guard supplied. Dynamically balanced cutter block, with two 8.5/8" Planer knives. All bearings permanently lubricated.

Model AF 132M includes fabricated steel stand, $\frac{3}{4}$ h.p. motor with thermal overload protection starter and belt drive.

Model AF 132 is as above, but without stand and motor. Bench motorising kit can be supplied.

Attachment AF 140 enables both models above to function as thicknessers. Clamps to front table includes fine-adjustment guide roller and plate. Guide plate provides safety guard. Maximum capacities: thickness 2.3/8", width, 7.7/8".



robust thicknessing attachment (AF 140)
is easily fitted and work capacity
adjustment is by hand wheel and
graduated scale.

Complete floor Model AF 132M includes a heavy steel stand, ¼ h.p. motor, vee-belt drive and thermal overload starter.

AF 190 series

Startrite Inca combined 104" Planer and 64" Thicknesser.

Here is a compact, low priced planer/thicknesser with automatic power feed. It is easily installed in any workshop, either for bench mounting or complete with own motor and stand. Surface tables are 311/2" long; front table adjustable by handwheel against scale for cuts up to 1/8" deep.

Thicknessing table; 15%" long with height adjustment by handwheel up to 64" deep. Rear surface table removable for access when thicknessing; chip deflector acts as cutter guard. Two rates of automatic feed:

11 and 16 ft/min with pulley and flat belt drive. Anti-kickback device, tilting fence, guard and chip deflector are included.

Cutter block is dynamically balanced, 2.7/16" diameter with two 101/4" Planer knives. All bearings permanently lubricated.

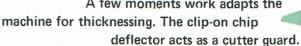
Model AF190M includes fabricated steel stand, 11/4 h.p. motor with thermal overload no volt release starter and vee belt drive. Operates on 415v. 3 phase or 240v. single-phase supply.

Model AF 190 is as above, but without stand and motor.

(Model AF 190), set up for planing.

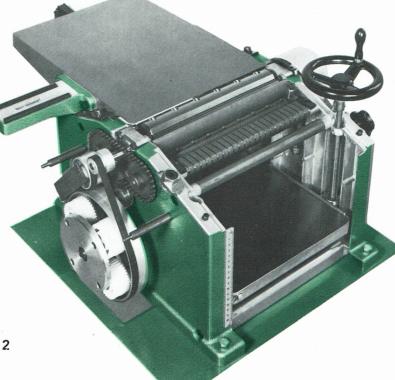


A few moments work adapts the





A two-step pulley on the cutter block shaft forms primary drive for both feed rollers. Final speed reduction is through a nylon planetry gear system. Notice anti-kickback fingers.



Complete floor Model AF 190M includes a heavy steel stand, 1¼ h.p. motor, vee-belt drive and thermal overload no volt release starter.



AF 185 series

Startrite Inca AF 185M 5" Rebating Planer.

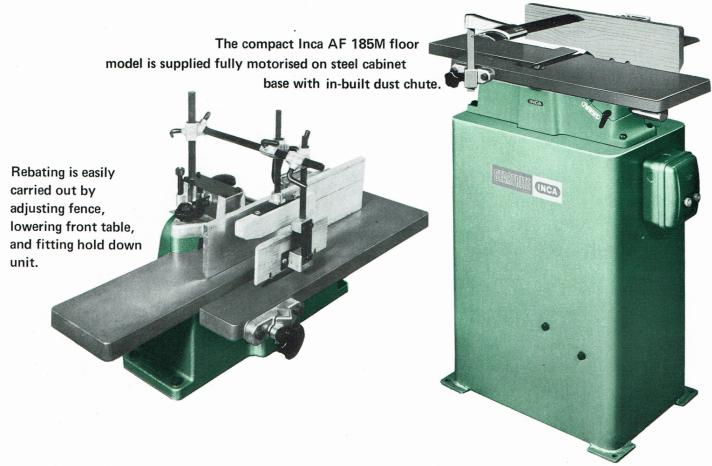
Planing and rebating operations are similar, so this attractive Inca unit is a logical development. It does both jobs efficiently and is a very useful, cost-saving tool.

Surface tables 25½" long; front table and rebate support, 7¾" wide; fixed table 5" wide. Maximum rebate, 5/8". Tilting fence and cutter guard supplied.

Dynamically balanced cutter block, with two 5" Planer knives; All bearings permanently lubricated.

Model AF 185M includes hold down unit, fabricated steel stand, ¾ h.p. motor with thermal overload protection starter and vee-belt drive.

Model AF 185 is as above, but without stand and motor. Bench motorising kit is available.



This well-ma belt guard contains ¾ h.p. electric motor and a thermal overload protection starter.

It fits either AF 185 or AF 132.

As improvements are incorporated from time to time, illustrations and specification are not binding to detail.



See separate leaflets for details of Startrite Inca bandsaws and multi-purpose woodworker.

