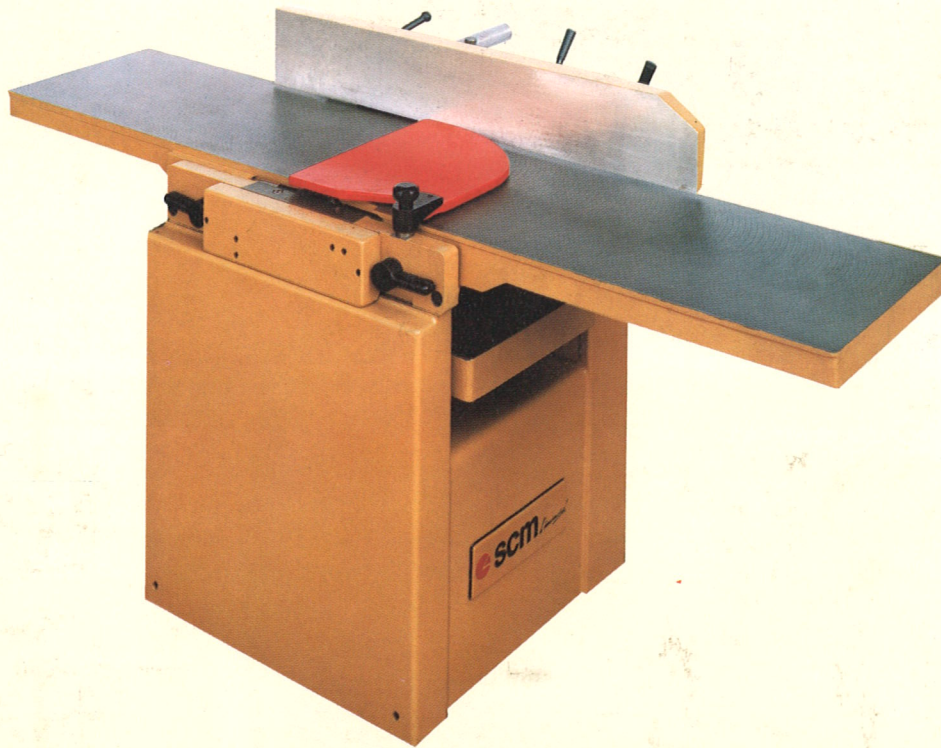


2040FS

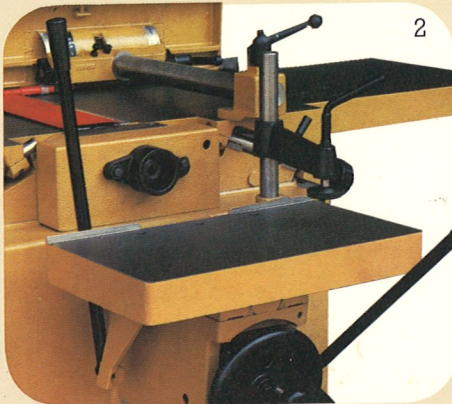
COMBINED THICKNESSING-PLANER



The 2040FS is a reliable and practical machine, equipped with simple mechanics, ensuring high performance at a low investment cost.

- Surface planer with 2000 mm length tables to ensure precision straightening of even large dimension timber.
- Extra long fence (1080 mm) tilting up to 45° with precision stops at 0° and 45°.
- Thicknessing planer is equipped with 2 feed speeds rapidly selected from operating station.
- Thicknessing table fitted on a large dia. column (160 mm) to ensure utmost rigidity for heavy duty working.
- Adjustment of thickness easily carried out by handwheel within operator's reach.
- Helicoidal ribbed first feed roller to ensure uniform feeding of workpieces.
- Thicknessing table equipped with sprung outfeed roller to facilitate extraction of damp and resinous timber (optional).
- Easily adjustable mortiser for rapid execution of all types of slots or holes (optional).

2040F'S COMBINED THICKNESSING-PLANER



1 Surface planer's fence.
2 Mortiser (optional).

TECHNICAL SPECIFICATIONS

Surface planer

Working width	400 mm (15 3/4")
Table length	2000 mm (79")
Max. rebating depth	13 mm (1/2")
Fence dimensions	1080x170 mm (42 1/2"x6 1/2")
Shaft speed	4500 rpm

Thicknessing planer

Table dimensions	730x400 mm (28"x15 3/4")
Workpiece thickness	
max.	200 mm (8")
min.	3 mm (1/8")
Feed speed	6-12 m/min (20-40 ft/min)
Max. cut	7.5 mm (1/4")

Mortiser

Table dimensions	480x280 mm (19"x11")
Longitudinal stroke	130 mm (5")
Transversal stroke	85 mm (3 1/2")
Vertical stroke	140 mm (5 1/2")
Right side mortising bit	16 mm

Motor	3 kW (4 HP)
Overall dimensions	2000x650x1000 mm (79"x25"x40")
Overall measurements of seaworthy packing case	2100x800x1080 mm (82 1/2"x31 1/2"x42 1/2")

Net weight	450 Kg approx.
Gross weight with seaworthy packing case	600 Kg approx.

Optionals

Mortiser
Motor 4 kW (5.5 HP)
Thicknessing table with outfeed roller
Knife grinding device on mortiser
Eccentric clamp on mortiser
Overload switch protection

Standard equipment

3 knives
Knife setting device
Servicing spanners

The illustrations and the data contained in this brochure are not binding. SCM reserves the right to make changes for technical, commercial and organizational reasons, the main characteristics of the machines remaining unaltered. In addition, the parts added, such as the protections, accessories, etc. can differ to conform to the laws and special requirements of the countries to which the machines are to be supplied.