2000DFS COMBINED SURFACING AND THICKNESSING PLANER



Rational and simple technical design combined with robust and accurate construction renders the 2000DFS a reliable machine, guaranteeing excellent performance with a minimum of servicing.

■ Surface planer with 2000 mm length tables ensuring perfect straightening of even extra large components.

■ Fence tilting up to 45°.

■ Table of thicknessing planer is supported on robust column which can be locked by means of a lever to ensure perfect rigidity even with maximum depth of cut.

Helicoidal ribbed feed roller ensuring constant feed speed and

reducing marks on timber.

■ 2 adjustable rollers on thicknessing table particularly efficient in the planing of resinous and damp timber (optional).

■ 2 speed feeding with friction clutch engaging or disengaging feed

rollers.

■ Heavily built mortising attachment with extra long stroke enabling any type of mortising and boring.



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TECHNICAL SPECIFICATIONS

Surfacer

Table dimensions Cutterblock speed Knives

Thicknesser

Table dimensions
Thickness capacity:
minimum
maximum
Feed speeds
Maximum depth of cut

Mortiser

Table dimensions
Longitudinal stroke
Transversal stroke
Vertical stroke
Right side mortising bit

Motor

Overall measurements
Net weight
Net weight (with mortiser)
Gross weight with
seaw. pack. case
Shipping specifications

2000×400 mm 4000 rpm

3

700×400 mm

3 mm 200 mm 4,5/8 m/min 8 mm

550×300 mm 200 mm 120 mm 125 mm 16 mm

3 kW (4 HP) 2000×1300×1000 mm 620 kg 720 kg

790 kg 2100×940×1130 mm (2,23 m°)

Optionals

Mortiser
Motor 4 kW (5,5 HP)
Adjustable rollers on thicknessing table
Grinder fitted on mortiser
Eccentric clamp on mortiser
Overload switch protection

Standard equipment

3 knives Knife setting device Oiler Set of 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.



