C90 BASE

OVERHEAD WIDE BELT SANDER



The C90 BASE is an overhead wide belt sander specially designed to deal with the problems of solid wood processing. It is suitable for any size of workshop.

The C90 BASE is a practical, accurate and safe machine which requires only limited investment and minimum servicing.

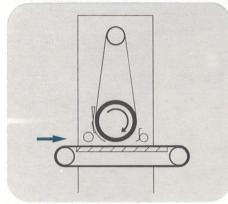
■ Horsepower requirement is only 7.5 kW at maximum output

■ It is very simple to use and set up. It takes only a few seconds to change over from one job to another

■ Exceptionally good value: only SCM can offer such a high quality sander at such a good price



C90 BASE



Accurate, practical and safe

Calibrating roller is coated in helicoidal ribbed rubber to guarantee maximum performance from abrasive belt.

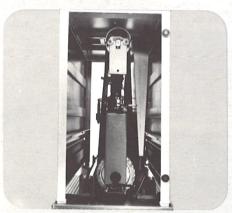
Belt stretching roller is equipped with a device to prevent the belt from slipping sideways.

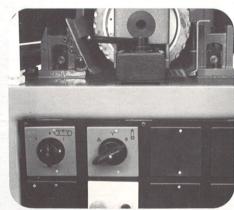
All safety devices are supplied as standard. Should the belt break or slip the machine will stop immediately.

900 mm 160 mm

2050 x 915 mm 18 m/sec 7,36 kW (10 HP) 0,7 kW (1 HP)

5-10 m/min





Very simple control panel: only 2 change over switches. 1) To start machine head; 2) feed belt.

TECHNICAL SPECIFICATIONS

Working capacity
Workpiece thickness
Size of abrasive belt
Speed of abrasive belt
Calibrating motor
Feed motor
Feed speed
Working pressure
Air consumption
Exhaust air for each hood
Net weight
Overall measurements
Gross weight in seaworthy

 $\begin{array}{ccc} Working \ pressure & 6 \ Atm \\ Air \ consumption & 100 \ nl/min \\ Exhaust \ air \ for \ each \ hood & 1500 \ m^3/h \\ Net \ weight & 1260 \ Kg \ approx. \\ Overall \ measurements & 1390x1475x2050 \ mm \\ Gross \ weight \ in \ seaworthy \ packing \ case & 1530 \ Kg \ approx. \\ Overall \ measurements \ in \ seaworthy \ packing \ case 1760x1370x2210 \ mm \ (5, 33 \ m^3) \\ \end{array}$

Optionals

Calibrating motor 11 kW (15 HP)
Mushroom emergency push button
Powered table adjustment.

The illustrations and the data conteined 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 unatients, accessories, etc. can differ to conform to the laws and special requirements of the countries to which the machines are to be supplied.

