## **The Weinig Quattromat 22**

Working width (with a tool diameter of 125 mm)	220 mm
Working height (with a tool diameter of 125 mm)	120 mm
Feed motor	1.1 KW (1,5 HP)
Motor rating, horizontal spindles	each 4 KW (5.5 HP)
Motor rating, vertical spindles	5.5 KW (7.5 HP)
Spindle speed	6000 r. p. m.
Spindle diameter	40 mm
Minimum tool diameter	100 mm
Maximum tool diameter, 1st bottom and vertical spindel	125 mm
Maximum tool diameter, top spindle	140 mm
Feed speed, infinitely variable	6 to 12 m/min
Feed rollers, hardened, chromium-plated, diameter	140 mm
Feed roller width	50 mm
Adjustment range of straightening table and edge-jointing fence	each 10 mm
Length of straightening table	2 m
Operating voltage	380 V (50 cy)
Reverse feed	*
Inching button for feed "forward"	
Safety cover folding up	
Driven roller in the outfeed table	
Chainless cardan feed	
Spindle adjustment through mechanical digital read-outs for left and top	spindle

(Subject to technical alterations)

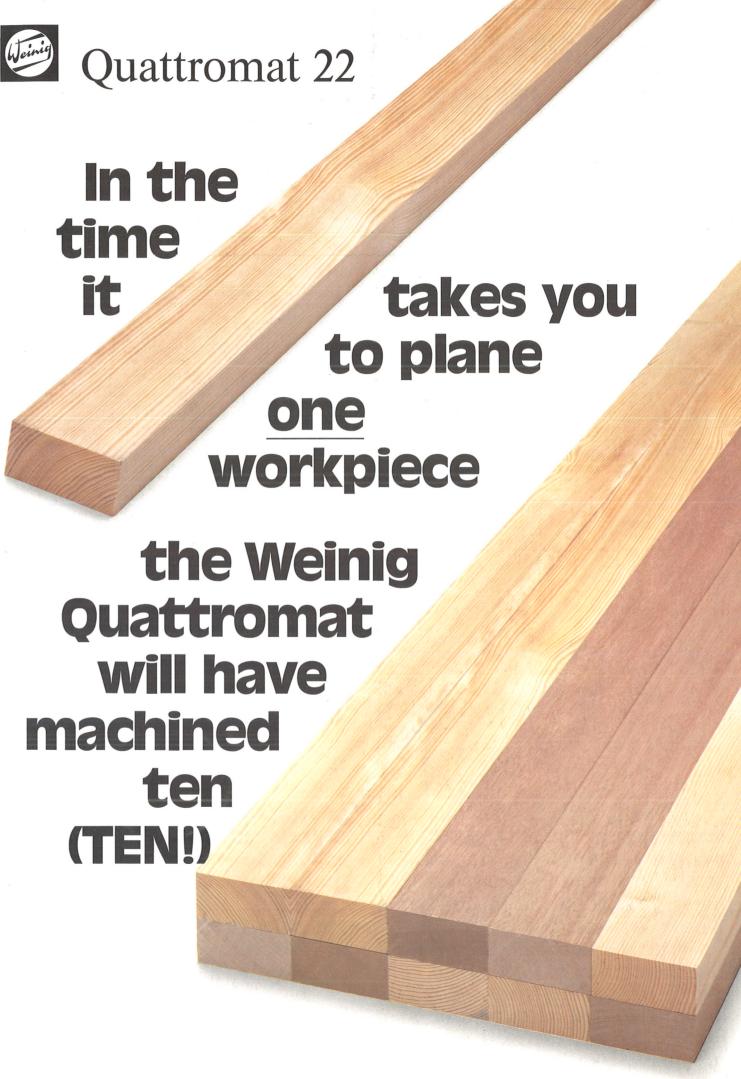
## **Extras**

spindle
r top spindle
g spindle
P)





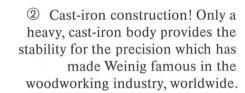
Michael Weinig AG, Weinigstrasse 2/4, D-6972 Tauberbischofsheim Telephone (0) 93 41/86-0, Telex 6 89 511 Telefax (0) 93 41/70 80, West Germany



## The Quattromat. It planes all four sides of the timber in one pass. It does this ten times as fast. And, it's made by Weinig.



① Four spindles machine the workpiece in one pass simultaneously: from below, right, left and above.

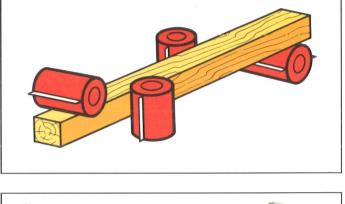


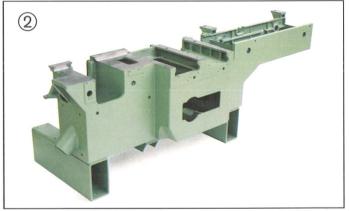
3 Power transmission through Cardan shafts! Cardan shafts require only minimal maintenance because they are chainless. Cardan shafts guarantee feeding even with hard, wet, short and twisted timber.

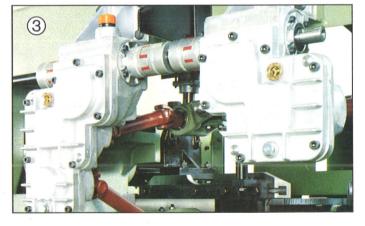
4 Kill set-up time once and for all! The ATS-computer is availabe as an optional extra. Up to 98 workpiece dimensions can be entered in the programme and be called up at the push of a button. And the first workpiece through the machine ist perfect!

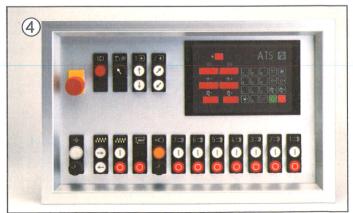
The Weinig Quattromat incorporates the experience built into 30,000 four-siders installed worldwide. Nobody can offer you that special know-how and that made-in-Germany quality.

Of course, you could go on with your old, single-purpose machines for another one or two years. But why should you, when you can get these benefits from the Ouattromat, now:









Why put up with laborious machining on your slow, singlepurpose machines. Why do you accept long, unprofitable-set-up times. Change over to the modern Weinig-System, now!

With the new Weinig Quattromat you can straighten, edge-joint, thickness and width dimension all in one pass. You no longer have to move from one machine to another, wasting time

unnecessarily. Even unskilled workers can handle the machine and provide you with a surface finish and precision which can only be achieved when machining on all four sides at once.

