



SURFACE PLANER UTIS D 52



FRAME

Monoblock steel frame, 8 mm thick. Heavy supports made of cast iron for the tables and the cutterblock.

TABLES

Cast iron tables of a total length of either 2850mm. Quick table adjustment and locking by hand lever and digital readout. Table lips in a comb form for a noiseless run of the machine.

CUTTERBLOCK

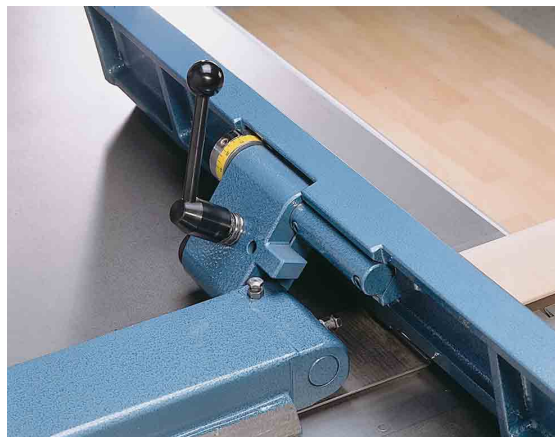
Standard : 4 knife cutterblock, driven by V-Belts. Option/TERSA-Cutterblock, quick knife change without locking screws. Important level of noise reduction according to width and fittings.

MOTOR AND TRANSMISSION

Motor 4 kW-3000 R.P.M. with brake. Automatic star delta starting, protected by magneto-thermal circuit-breaker.

FENCE

Cast iron fence, length 1100 x 160mm with linear guidance system covering the rear part of the cutterblock, tiltable to 45° with angle return by two stops. Graduated drum at 5° intervals for tilt viewing.



SUVAMATIC guard

Technical characteristics	D 52
Surfacing width	525
Infeed table length	1550
Outfeed table length	1250
Ø of cutterblock	Ø120
Speed of cutterblock	5000 tr / mn
Power	4 kW
Fence tiltable to 45°	1100 x 160
Number of knives	4
Dimensions of knives	525 x 35 x 3
Exhaust dust Ø	Ø180
Weight	900 kg
Overall dimensions (m)	2.85x0.90x1.00
Ce examination certification N°	0070 020A 5031 1294

Accessories supplied with the machine :

- 1 Set of knives on the cutterblock
- 1 Service Key
- 1 Device for knives adjustment
- 1 Lubricating pump
- 1 Guard Suvamatic
- Brake motor

Options :

- Tersa-Cutterblock

- Electric rise and fall for infeed table
- Table extension cast iron lg 0m40 (infeed table or outfeed table)

Specifications and illustrations : the right of modifications without notice is reserved.

Sound Emission Measuring methods ISO 7960 B :

- Continuous equivalent level of acoustical pressure at the work station : $L_{Aeq} : 90,6 \text{ dB (A)}$
- Level of acoustic power : $LWA : 101 \text{ dB (A)} - 12,6 \text{ mW}$
- $L_{peak} < 130 \text{ dB}$