



## PS 52 (T)

### 20" Planer with TERSA™ Cutterblock

#### SPECIFICATIONS

- Thicknessing table lifting by 4 precision jackscrews
- 2-Speed motorized table w/ fine adjustment
- 4 feed speeds
- 1<sup>st</sup> powered sectioned steel roller infeed roller
- Rear rubber-coated steel roller
- Mechanical digital readout of working height
- Interchangeable upper feed rollers
- 2 Idle table rollers
- Soundproofing
- Safety switch on top access hood



#### ELECTRICAL DATA

- 230 V – 3 Ph – 60 Hz
- Direct start of main motor
- Main switch lock out

#### TECHNICAL DATA

• Working width	520 mm	20"
• Table Size	520 x 1000mm	20 x 39.5"
• Working height (min/max)	3.5/300 mm	0.14/9.8"
• Maximum depth of cut	8 mm	0.31"
• Cutterblock speed	4500 RPM	4500 RPM
• Cutterblock diameter / no. of knives	120 mm / 4	4.72"
• Feed speeds (4)	5/8/12/18 mpm	16/26/40/60 fpm
• Dust extraction diameter	150 mm	6"
• Min dust extraction air velocity	20 mps	65 fps
• Min dust extraction air volume	1300 m <sup>3</sup> /h	765 cfm
• Machine weight		1,700lb
• Main motor		11 Hp –S6
• Tooling (HSS Tersa Knives)	520 x 30 x 3 mm	20 x 1.2 x 0.12"
• Overall Machine Dimensions	1170 x 1003 mm	46 x 40"