



THICKNESS PLANER Typ R50 - R60 - R70 - R80



Cast iron monobloc table length 1,20m for each width, rails shaped in the block. The table is available without rollers, or with one or two rollers adjustable by hand-wheel.

Geared motor for electric table rise and fall with position controller and digital display (precision 0,1mm).

Upper part of the machine with standard 4 knives cutterblock or TERSA cutterblock, driven by V-belts. Front and rear pressure bars made of cast iron ensure optimal wood control during planing (sectionnal front pressure bar as option).

- Large diameter feed rollers (sectionnal infeed roller as option),

- 1 or 2 Outfeed rollers (steel or covered with polyuretha)

Feed rollers mounted on rockers with oscillating two-row ball bearing, driven by ample

roller chains. Anti kick-back fingers with passage limiter. Upper hood (mounted on hinges) with sound insulation and safety position switch.



CAST IRON MONOBLOC FRAME FOR EACH WIDTH. 4 GUIDING TABLE RAILS SHAPED IN THE BLOCK.

Wide lateral openings for motor, gearbox and drive parts access.

- 2 Selectable feed rates of 6 and 12 m/mn by geared motor 1,5 HP,

- On option, variable feed speed from 4 to 18 m/mn by geared motor 1,5 HP and inverter ; feed setting on potentiometer.

Two large diameter screws for table rise and fall, protected by bellows.



FRONT PANEL FOR 2 SPEED FEEDS



FRONT PANEL FOR VARIABLE SPEED FEEDS



Rear view with exhaust dust and table extension 1.600mm

<i>Technical characteristics</i>	R 50	R 60	R 70	R 80
<i>Working width (mm)</i>	505	605	705	820
<i>Max. planing height (mm)</i>	300	300	300	300
<i>Max. cutt (mm)</i>	10	10	10	10
<i>Min. planing height (mm)</i>	3	3	3	3
<i>Table length (mm)</i>	1200	1200	1200	1200
<i>Cutterblock Ø (mm)</i>	120	120	120	120
<i>Speed (r.p.m.)</i>	5000	5000	5000	5000

Power (HP)	10	10	10	12
Knives (4)	510 x 35 x 3	610 x 35 x 3	710 x 35 x 3	830 x 35 x 3
Feed :				
- 2 feed-speeds	6-12 m/mn	6-12 m/mn	6-12 m/mn	
- Variable feed-speed	4 à 18 m/mn	4 à 18 m/mn	4 à 18 m/mn	4 à 18 m/mn
Exhaust dust Ø (mm)	180	180	180	180
Overall dimensions (m)	1.20x1.05x1.17	1.20x1.15x1.17	1.20x1.25x1.17	1.20x1.40x1.17
Weight (kg)	900	1020	1070	1200
CE examination certificat	0070 030A 5026 0295		0070 030A 5027 0295	

Accessories supplied with the machine :

- 1 Set of kives on the cutterblock
- 1 Key 13mm
- 1 Device for knives adjustment
- 1 Lubricating pump
- Brake motor
- Automatic position controller for table rise and fall

Options :

- Rubber infeed roller
- Sectional front presser and infeed roller
- 2° upper outfeed roller
- 2 or 4 table rollers
- TERSA cutterblock
- Variable feedspeed from 4 to 18 m / mm - 1,5 HP
- Motor 12 or 15 HP

Sound Emission (ISO 7960 B) :

- Continuous equivalent level of acoustical pressure at the work station :
- L Aeq : 85 dB (A) in front
- L Aeq : 82 dB (A) behind
- L peak < 130 dB

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