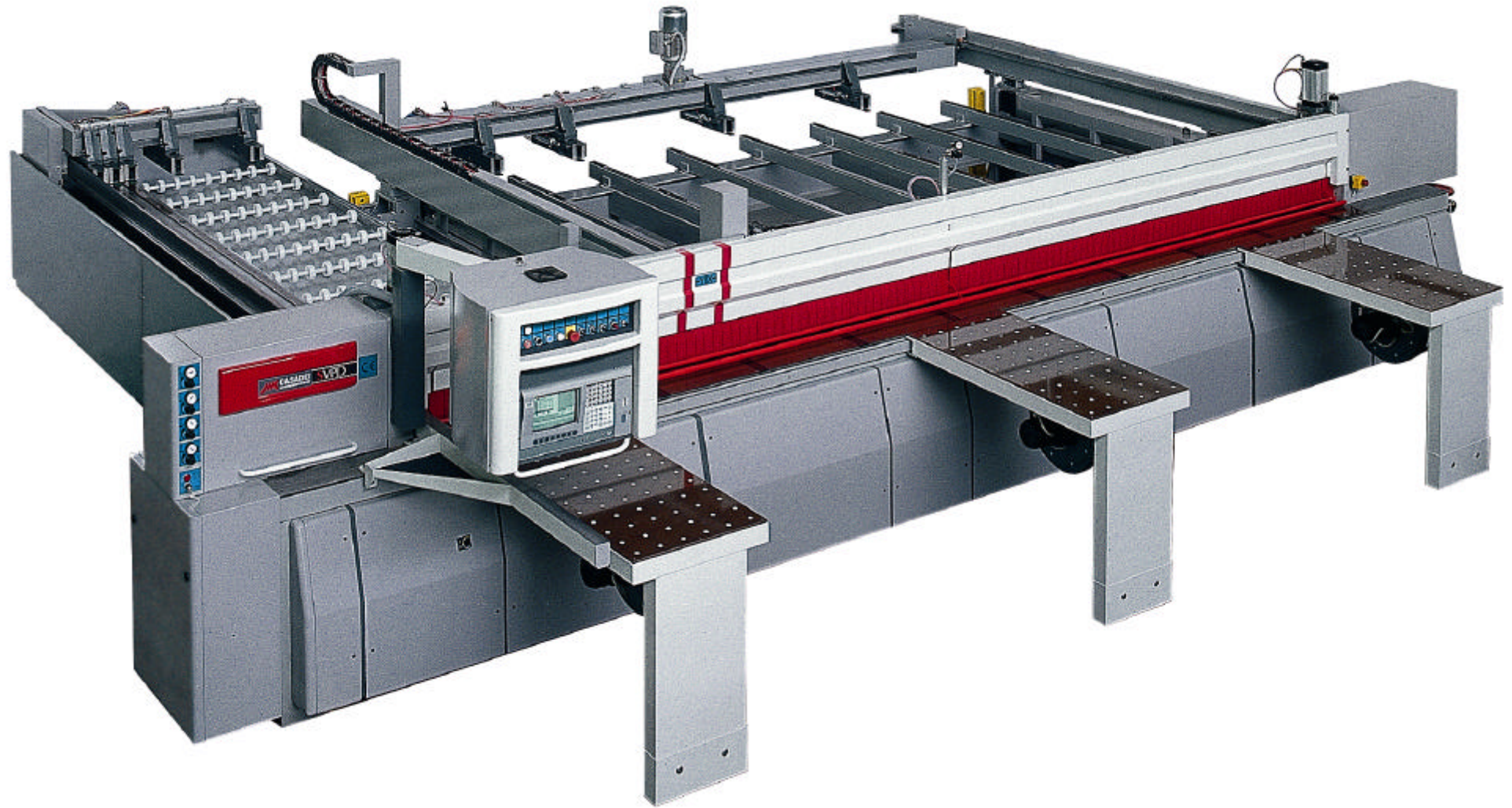


SERIE SV



SERIE SV



SPECIFICATIONS

	SV 15	SV 22	SV 32	SV 45	SV 58	SV 45 D	SV 58 D	SV 32 P	SV 45 P	SV 45 PD	SV 58 PD
Ripping Capacity	1.500 mm	2.200 mm	3.200 mm	4.500 mm	5.800 mm	1.200 mm + 3.200 mm	1.200 mm + 4.500 mm	3.200 mm	4.500 mm	1.200 mm + 3.000 mm	1.200 mm + 4.300 mm
Saw blade projection with saw blade ø 350 mm	93 mm	93 mm	93 mm	93 mm	93 mm	93 mm	93 mm	93 mm	93 mm	93 mm	93 mm
Saw blade projection with saw blade ø 380 mm	105 mm	105 mm	105 mm	105 mm	105 mm	105 mm	105 mm	105 mm	105 mm	105 mm	105 mm
Maximum main saw blade diameter (without Post-Forming)	ø 380 mm	ø 380 mm	ø 380 mm	ø 380 mm	ø 380 mm	ø 380 mm	ø 380 mm	ø 380 mm	ø 380 mm	ø 380 mm	ø 380 mm
Maximum main saw blade diameter (with Post-Forming)	ø 350 mm	ø 350 mm	ø 350 mm	ø 350 mm	ø 350 mm	ø 350 mm	ø 350 mm	ø 350 mm	ø 350 mm	ø 350 mm	ø 350 mm
Scoring blade diameter	ø 150 mm	ø 150 mm	ø 150 mm	ø 150 mm	ø 150 mm	ø 150 mm	ø 150 mm	ø 150 mm	ø 150 mm	ø 150 mm	ø 150 mm
Main blade and scoring blade arbor diameter	ø 30 mm	ø 30 mm	ø 30 mm	ø 30 mm	ø 30 mm	ø 30 mm	ø 30 mm	ø 30 mm	ø 30 mm	ø 30 mm	ø 30 mm
Main blade rotation speed	3.500 RPM	3.500 RPM	3.500 RPM	3.500 RPM	3.500 RPM	3.500 RPM	3.500 RPM	3.500 RPM	3.500 RPM	3.500 RPM	3.500 RPM
Scoring blade rotation speed	7.500 RPM	7.500 RPM	7.500 RPM	7.500 RPM	7.500 RPM	7.500 RPM	7.500 RPM	7.500 RPM	7.500 RPM	7.500 RPM	7.500 RPM
Saw carriage feed speed (2 speeds)	12 - 24 m/min	12 - 24 m/min	12 - 24 m/min	12 - 24 m/min	12 - 24 m/min	12 - 24 m/min	12 - 24 m/min	12 - 24 m/min	12 - 24 m/min	12 - 24 m/min	12 - 24 m/min
Saw carriage return speed (2 speeds)	24 m/min	24 m/min	24 m/min	24 m/min	24 m/min	24 m/min	24 m/min	24 m/min	24 m/min	24 m/min	24 m/min
Main motor power	7,5 kW (10 HP)	7,5 kW (10 HP)	7,5 kW (10 HP)	7,5 kW (10 HP)	7,5 kW (10 HP)	7,5 kW (10 HP)	7,5 kW (10 HP)	7,5 kW (10 HP)	7,5 kW (10 HP)	7,5 kW (10 HP)	7,5 kW (10 HP)
Scoring motor power	1,8 kW (2,5 HP)	1,8 kW (2,5 HP)	1,8 kW (2,5 HP)	1,8 kW (2,5 HP)	1,8 kW (2,5 HP)	1,8 kW (2,5 HP)	1,8 kW (2,5 HP)	1,8 kW (2,5 HP)	1,8 kW (2,5 HP)	1,8 kW (2,5 HP)	1,8 kW (2,5 HP)
Pusher stroke	3.200mm o 4.300 mm	4.300 mm	3.200 mm	4.300 mm	4.300 mm	3.200 mm + 3.200 mm	3200 mm + 4.300 mm	3.200 mm	4.300 mm	3.200 mm + 3.200 mm	3200 mm + 4.300 mm
Maximum pusher forward speed (CE)	25 m/min	25 m/min	25 m/min	25 m/min	25 m/min	25 m/min	25 m/min	25 m/min	25 m/min	25 m/min	25 m/min
Maximum pusher forward speed (EXTRA CE)	40 m/min	40 m/min	40 m/min	40 m/min	40 m/min	40 m/min	40 m/min	40 m/min	40 m/min	40 m/min	40 m/min
Maximum pusher reverse speed	40 m/min	40 m/min	40 m/min	40 m/min	40 m/min	40 m/min	40 m/min	40 m/min	40 m/min	40 m/min	40 m/min
Grippers	5	5	6	7	8	5 + 5	5 + 5	6	7	5 + 5	5 + 5
Side aligner stroke	1.500 mm	1.500 mm	1.540 mm	1.540 mm	1.540 mm	1.200 mm	1.200 mm	1.540 mm	1.540 mm	1.200 mm	1.200 mm

SERIE SV



STANDARD EQUIPMENTS*

	SV 15	SV 22	SV 32	SV 45	SV 58	SV 45 D	SV 58 D	SV 32 P	SV 45 P	SV 45 PD	SV 58 PD
Overhead control panel	●	●	●	●	●	●	●	●	●	●	●
Scoring unit with independent motor and external adjusting	●	●	●	●	●	●	●	●	●	●	●
Detecting device for automatic adj. of saw stroke (with on/off switch)	●	●	●	●	●	●	●	●	●	●	●
Air pressure regulator for pressure beam	●	●	●	●	●	●	●	●	●	●	●
Pair of TCT blades (main blade and scoring blade)	●	●	●	●	●	●	●	●	●	●	●
Tubular steel crosscutting fence (front)	●	●	●	●	●	●	●	●	●	●	●
Double side aligner	●	●	●	●	●	●	●	●	●	●	●
Control unit	EM 11	EM 11	IPC 400	IPC 400	IPC 400	IPC 400	IPC 400	IPC 400	IPC 400	IPC 400	IPC 400

OPTIONALS*

	SV 15	SV 22	SV 32	SV 45	SV 58	SV 45 D	SV 58 D	SV 32 P	SV 45 P	SV 45 PD	SV 58 PD
Front supporting tables with phenolic lining	■	■	■	■	■	■	■	■	■	■	■
Front supporting tables with phenolic lining and air floatation	■	■	■	■	■	■	■	■	■	■	■
Post-Forming attachment	■	■	■	■	■	■	■	■	■	■	■
Automatic saw blade height adjustment according to the stack of panels	■	■	■	■	■	■	■	■	■	■	■
Saw carriage variable feed unit with electronic control (inverter).	■	■	■	■	■	■	■	■	■	■	■
Main motor power 9 kW (12 HP)	■	■	■	■	■	■	■	■	■	■	■
Main motor power 11 kW (15 HP)	■	■	■	■	■	■	■	■	■	■	■
Main motor power 11 kW (15 HP) with rotation speed controlled by inverter	■	■	■	■	■	■	■	■	■	■	■
Saw blade and scoring blade flanges with pneumatic locking	■	■	■	■	■	■	■	■	■	■	■
Air jet cooling system for main blade	■	■	■	■	■	■	■	■	■	■	■
Air mist cooling system for main blade	■	■	■	■	■	■	■	■	■	■	■
Industrial P.C. IPC 400 with STN colour monitor (Passive matrix) 7,5"	■	■	●	●	●	●	●	●	●	●	●
Industrial P.C. IPC 400 with TFT colour monitor (Active matrix) 10,4"	■	■	■	■	■	■	■	■	■	■	■
Network package	■	■	■	■	■	■	■	■	■	■	■
Modem diagnostic package	■	■	■	■	■	■	■	■	■	■	■
Cutting optimising software packages	■	■	■	■	■	■	■	■	■	■	■
Software package for label printing on-line	■	■	■	■	■	■	■	■	■	■	■

- Non available ● Standard ■ Available as an option

* For standard and extra accessories please refer to your nearest Casadei distributor.