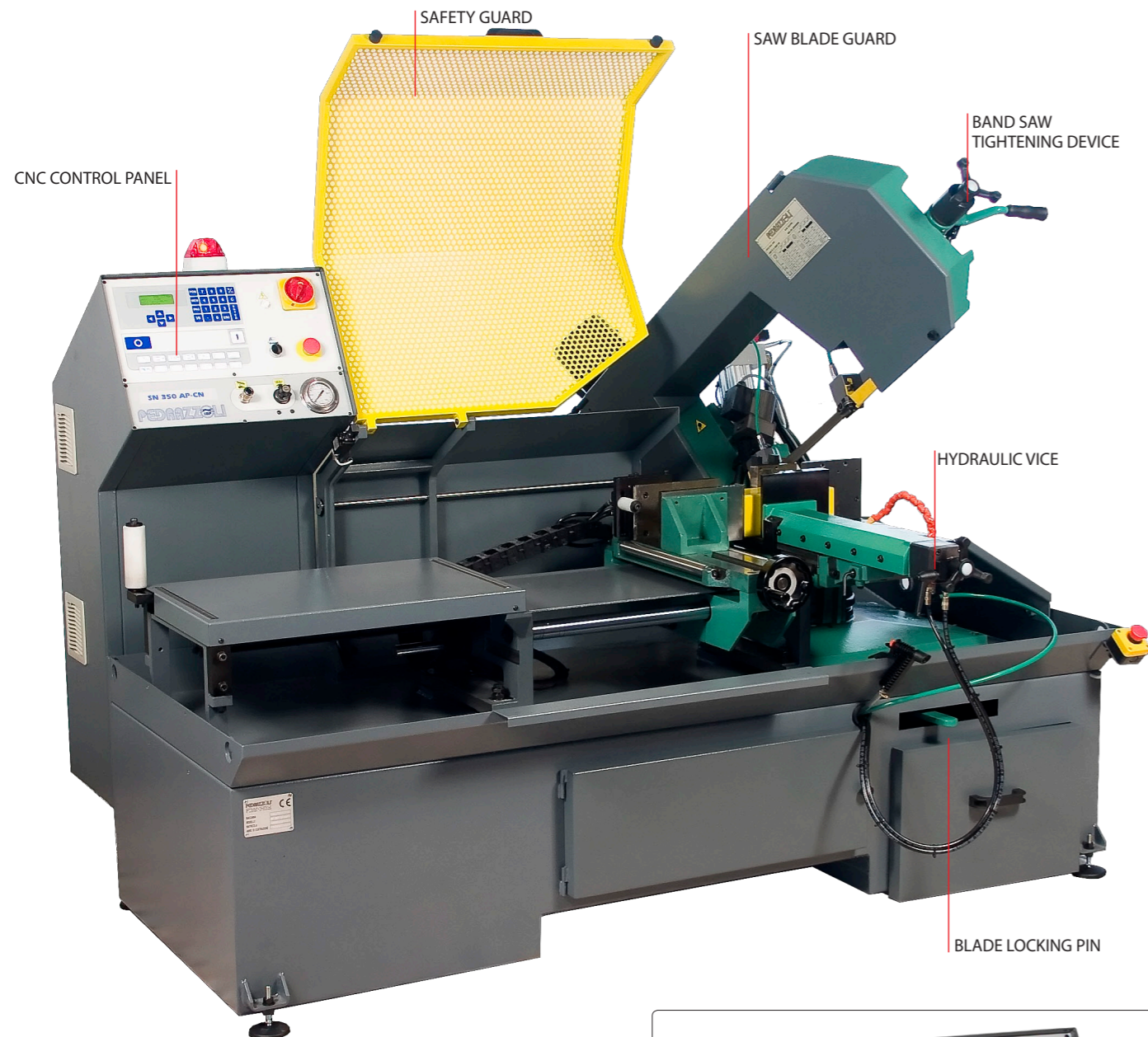


BROWN SN 350 AP/CN

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AUTOMATIC BAND SAW



CONTROL PANEL:
Icon keyboard for:

- Machine state check-up.
- Preselection of controls.
- Machine events sequence.
- Machine configuration.
- Machine programming.
- Cutting programs management.

Possibility of checking the following information:

- Visualise blade use time.
- Piece-counter (keeps records since installation of the machine).
- Blade speed .
- Ammeter to check state of blade wear.

Other features:

- Possibility of software up-date.
- Multi-lingual messages.



The control on the SN350 AP-CN is a PLC & N.C. specifically developed for automatic band sawing machines; it manages the machine by integrating the PLC functions for machine sequence with the N.C. functions for the management of the controlled axes which are the carriage advancement and bow descent.

BAND SAWS

CIRCULAR SAWS

TUBE BENDERS

TUBE END WORKING

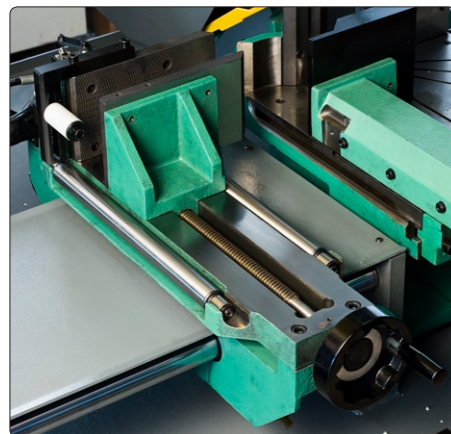
CUTTING LINES

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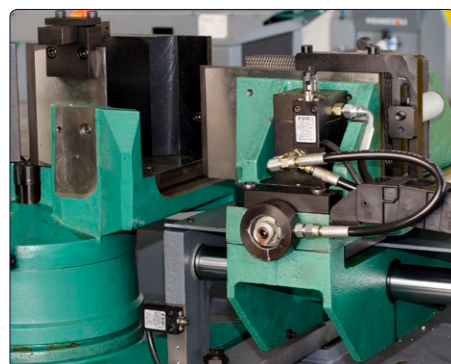
PEDRAZZOLI IBP SpA Viale Pecori Giraldi, 51/53 36061 Bassano del Grappa (VI) Italia
Tel+39 0424 509011 Fax+39 0424 509049 E-mail: ibpexp@pedrazzoli.it Web: www.pedrazzoli.it



BROWN SN 350 AP/CN



Sliding rollers on feeding carriage are ground, while resting base is induction hardened before grinding













The vice on feeding carriage features a cylinder which permits to align the part with cutting vice so avoiding part scratching on main vice.



The new electric blade cleaner is extremely efficient in keeping the band clean and free from debris which can increase friction and reduce cutting precision.



*It is possible to cut 45° right and 60° left only in MANUAL or SEMIAUTOMATIC mode.

TECHNICAL DATA		mm	200*	280	250	140*
		mm	170*	230	230	140*
		mm	260 x 80*	350 x 230	250 x 200	165 x 80*
		kW	1.5			
		m/1'	18 ÷ 90			
		mm	350			
CUTTING CAPACITY		mm	3150 x 27.0 x 0.9			
		kg	1095			
		mm	2150 x 1950 x 1800			
		mm	780			