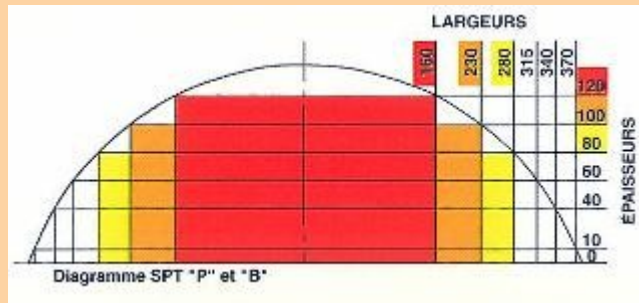


GENERAL CHARACTERISTICS

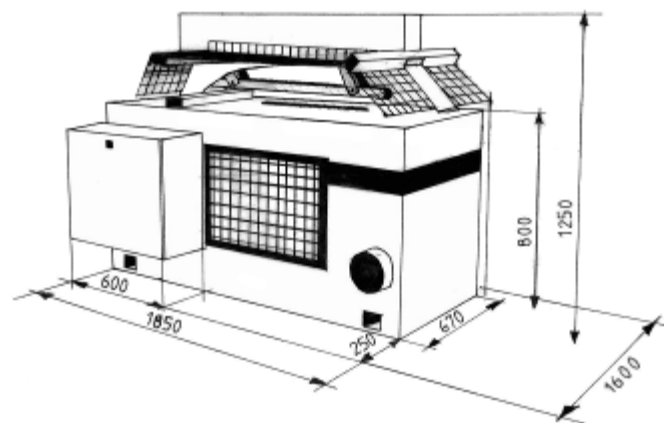
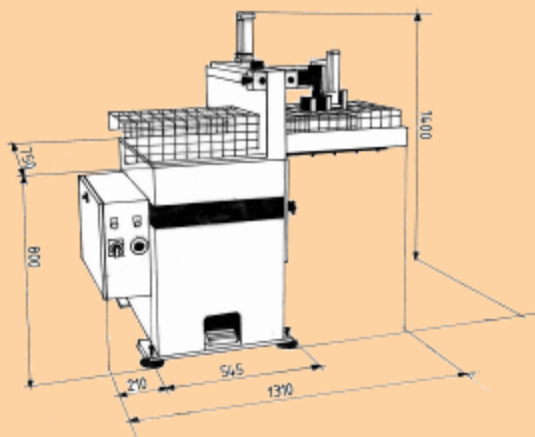
	SPT.P	SPT.B	SPT.D	SPT.R	SPT.AB	TEP
Motor	4 kW					5,5 kW
Rotation speed	3 500 t/min.			4 000 t/min.	3 500 t/min.	2 800 t/min.
Blade diameter	Ø 400 mm			Ø 300 mm	Ø 400 mm	Ø 550 mm
Blade boring	30 mm					
Saw activation	pedal	bi-manual	Automatic stops	pedal	bi-manual	bi-manual
Blade cover length	615 mm	365 mm	Full protection	200 mm	615 mm	331 mm
Suction nozzles	Upper	Ø 80 mm				Ø 100 mm
	Bottom	Ø 100 mm				Ø 160 mm
Compressed air	6 bars					
Voltage	380 Vols three-phases					
Weight	250 kg			300 kg	500 kg	
Noise	LP = 94 dB			LP = 80 dB	LP = 94 dB	LP = 97 dB
Cut capacity	See ct diagram			Min. section : 40 x 40 mm Max. section : 125 x 125 mm Min. length : 50 mm Max. length : 250 mm	min/max length : 50 / 250 mm min/max capacity between the chuck jaws : 50 / 250 mm	See diagram

CUT DIAGRAMS



COMPLEMENTARY EQUIPMENTS

- Loading & unloading tables by rollers or belt
- Feeding magazine
- Cutting on fluorescent chalk mark
- Digital pusher
- Cut optimization for less material loss
- Manual stops, retractable pneumatically, digital control



The data and technical features indicated in this document are prone to improvements or modifications and cannot engage our responsibility

Cut off saws

SPT - TEP

Sawing lines



PARVEAU has developped for you the ACMA range : cut off saws with retractable blade and mechanizations adapted to your needs.

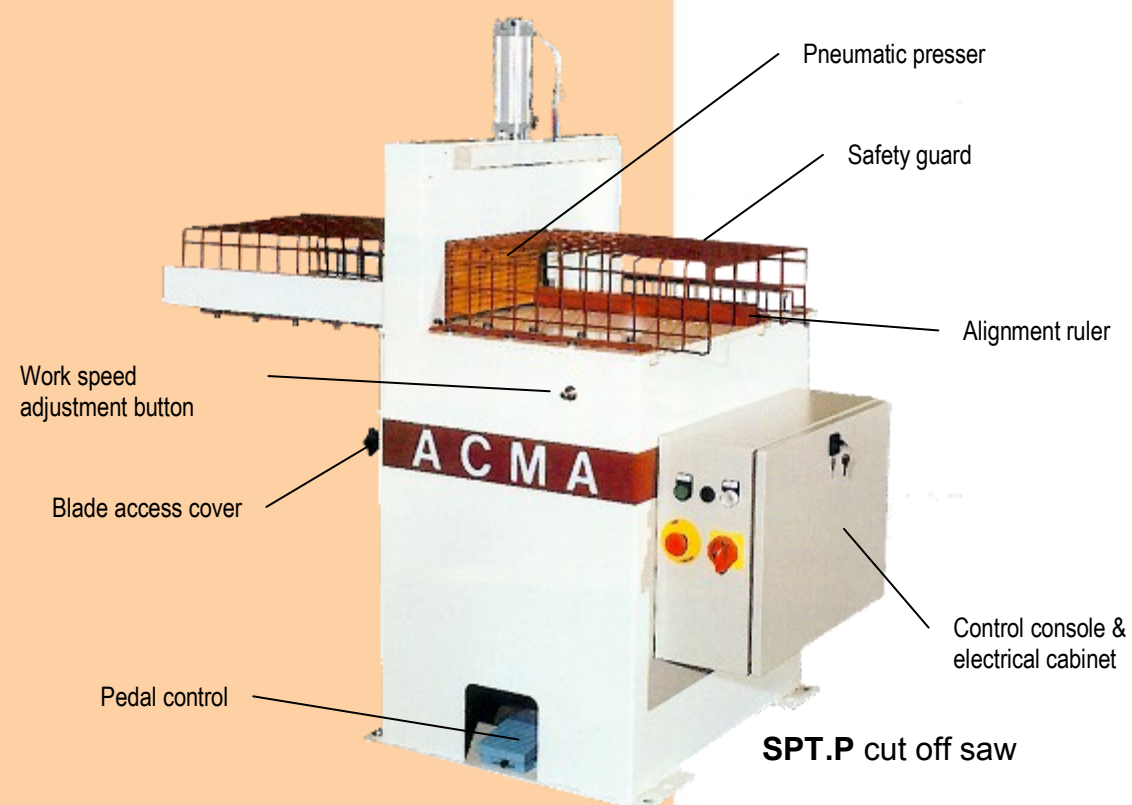
PARVEAU
Profitable machining*

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E.Mail : parveau@wanadoo.fr



THE SPT CUT OFF SAW

This compact machine allows to saw all your square-edged parts of standard sizes (see cutting diagram). It exists in 4 versions, for 4 specific applications :



SPT.P cut off saw

- **SPT « P » with pedal** : The SPT.P was designed for sawing long wood parts. It's equipped with a pedal control that initiates the cutting. The safety covers on each side of the blade are 615 mm long.

- **SPT « B », Bi-manual** : The SPT.B was designed for sawing short wood parts. It's equipped with a bi-manual control and shortened safety covers (365 mm long on each side of the blade).

- **SPT « D » for pallet dice** : The SPT.D was especially studied for dowel fabrication. It allows to safely saw very short wooden pieces, thanks to its pneumatic stop and its pusher for manual entry.

- **SPT « R » Trimming machine** : The SPT.R allows wood entry from the front or from the side. Equipped with a bi-manual control and a square protector on each side of the blade, this machine is especially well adapted for trimming and purging knots in small thickness planks or pieces for wood flooring, at high rates.

- **SPT « AB » for automatic bar advancement** : The SPT.AB is equipped with an automatic bar advancement system, composed of 2 pneumatic chuck jaws. This machine is ideal for cutting series of identical lengths.



SPT.D : made for pallet dice fabrication

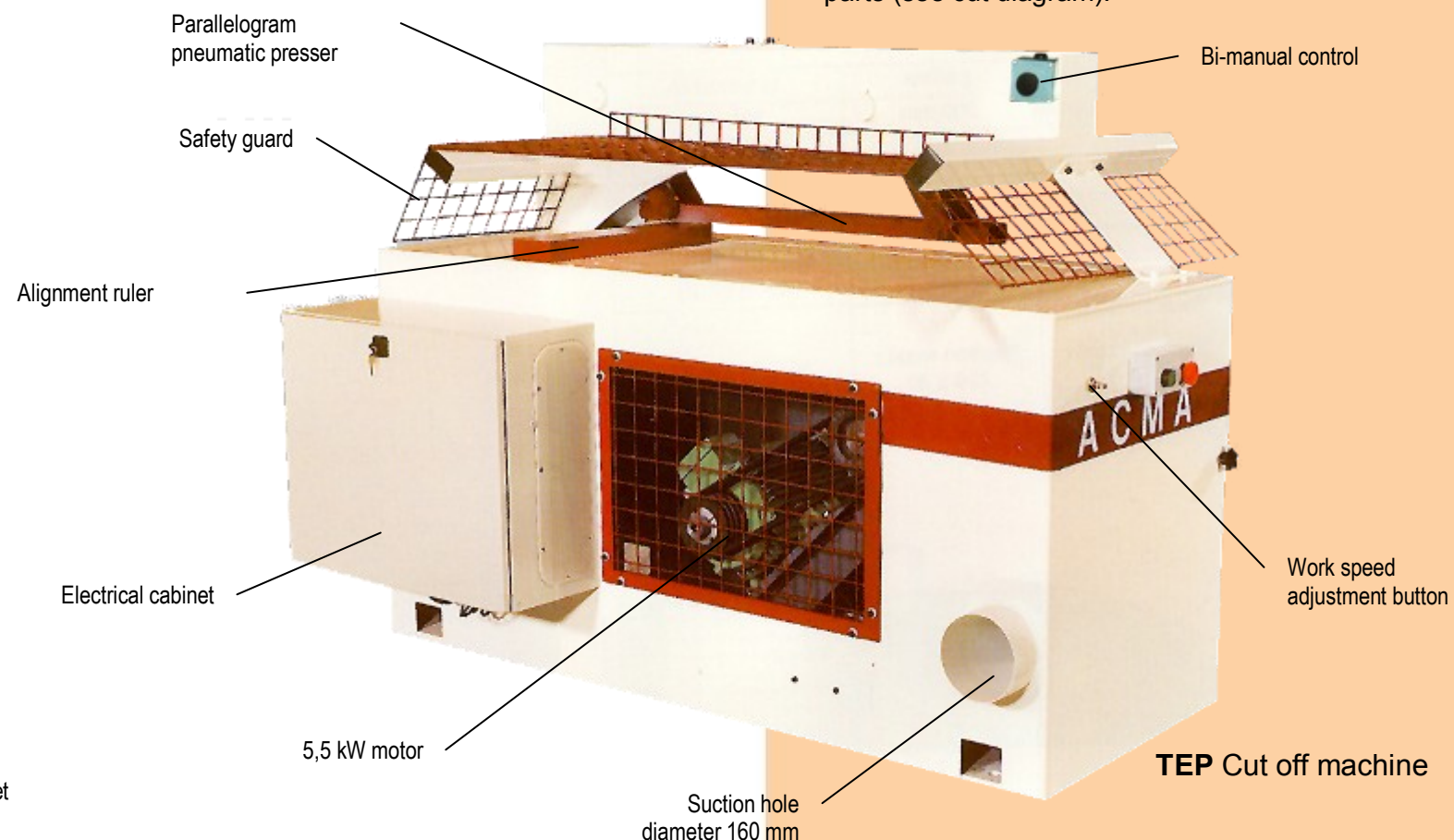


SPT.R : Trimming machine, ideal for purging knots in wooden stripes or wooden floor parts.



SPT.AB : designed for series, identical cutting

High points



TEP Cut off machine

TEP CROSS CUT CIRCULAR SAW-FOR LARGE WIDTH

Larger than the SPT, the TEP is destined to sawing large, planks, or wide wood parts. The stroke of the circular blade allows the sawing of 1m wide wood parts (see cut diagram).

ERGONOMICS & PROGRESS

Why still use a manual, radial or pendular saw, **dangerous and noisy** ? The **ACMA** cut of saws have a retractable blade, automatic cycle, make little noise, are very safe to use and studied each time depending on your specific requirements. This way, numerous constraints are eliminated, for the users safety and comfort.

STRUCTURE

The steel structure of our cut off saws, with a separate compartment for the blade, eases chip aspiration and protects the motor compartment. The upper pneumatic presser, with a suction hole, allows a perfect tightness of the part during the sawing, and a great chip aspiration.

ACCESSIBILITY

Blade replacements are made rapidly, after sliding open the safety door, on the side of the machine.

SECURITY

Build following **EC** standards, and approved by the **INRS**, these machines are equipped with protective covers that avoid any contact with the blade. The blade movement is made pneumatically by a ram, with the possibility of adjusting its working speed.

EQUIPMENTS & MECHANIZATION

According to your requirements, ACMA proposes an entire range of equipments and mechanizations (stops, numeric pushers, loading and unloading tables, etc...) which will raise the productivity of your machine.



TEP equipped with a free roller entry table, a free roller exit table, a ruler with 3 pneumatic retractable stops, and a tilted evacuation table.