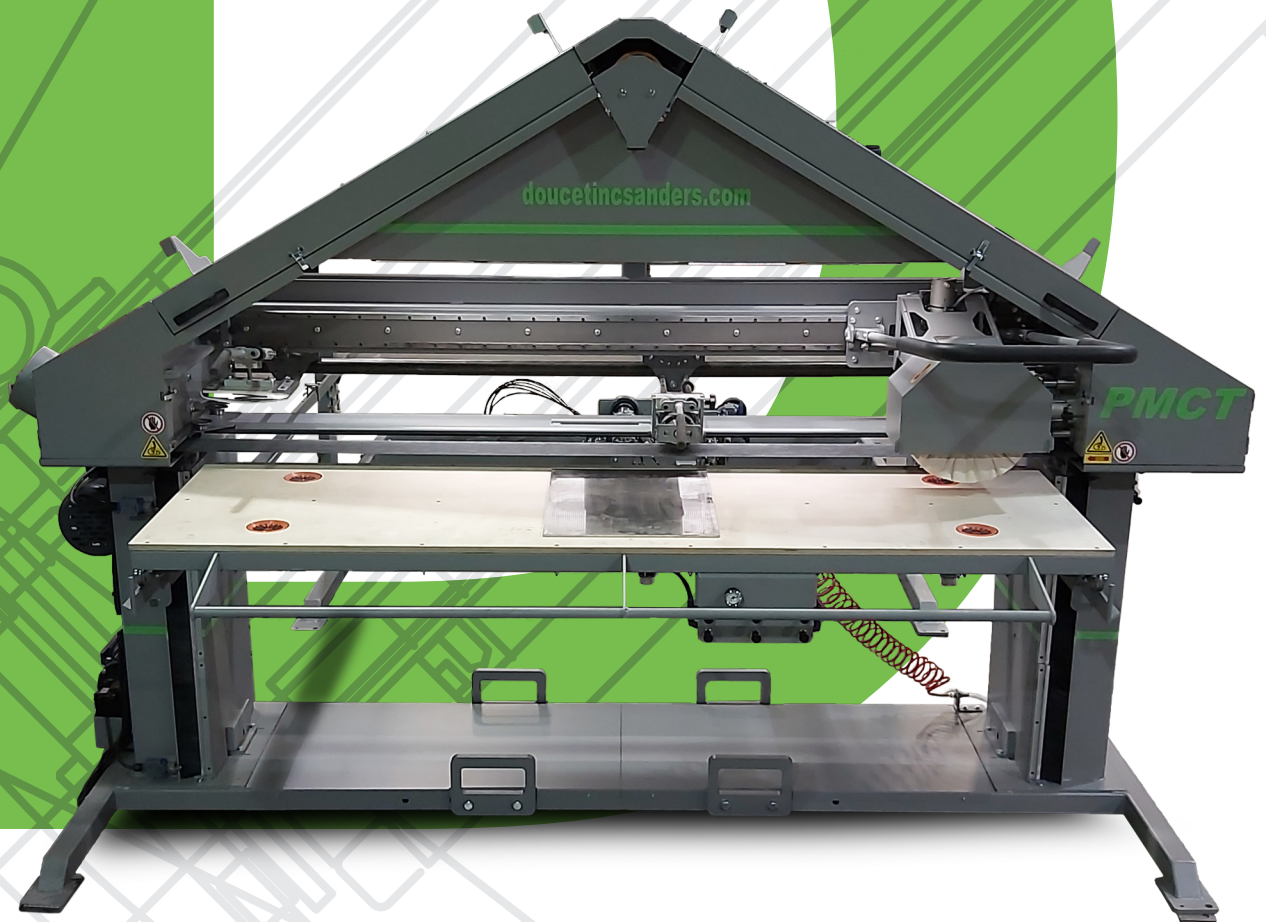


**DOUCET**

# PMCT-HD PMCT-HD-2

TRIANGULAR STROKE BELT  
SANDERS AND POLISHERS



TRANSFORM YOUR WAY OF  
GRINDING & POLISHING

# PMCT-HD / PMCT-HD-2

## GET A PERFECT MILL FINISH

Triangular Heavy Duty Stroke Belt Sanders and Polishers are ideal for hairlining, grinding, removing weld seams and polishing in order to obtain a perfect mill finish.

## DESIGNED FOR LARGE PRODUCTIONS

This sander uses a hand-operated platen or wheel to apply pressure on the back of the abrasive belt. Because of the triangular belt path, there is a better heat dissipation, a longer duration of the abrasive belt and the operator will have a better visibility on parts.

## VERTICAL AND HORIZONTAL ADJUSTMENTS

The vertical motorized table allows adjustment of the height as needed with a weight capacity of 1000 lb. The horizontal manual stroke of the table is on steel rollers for frictionless movements.

## REDUCE YOUR SET UP TIME

The pneumatic belt tensioner allows anyone to change the belt quickly and easily. These models are also available in Dual Belt to operate with two different grits without any setup time required for belt changes.



VULCANIZED CONTACT WHEEL

- ▶ Remove weld seam and obtain grinding more quickly

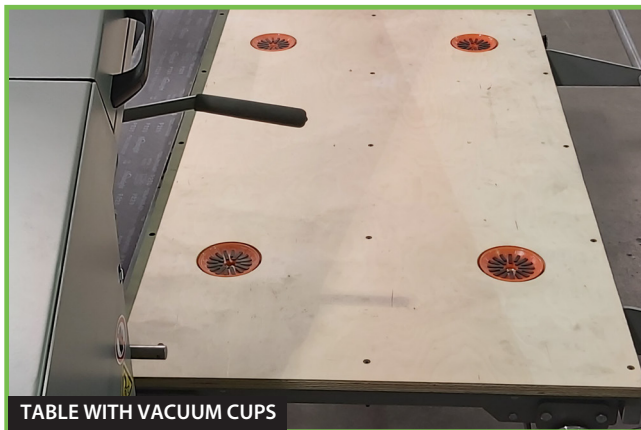


TABLE WITH VACUUM CUPS

- ▶ Improve hold down on metal sheets



CONTACT WHEEL WITH FRICTION PAD

- ▶ Best team for all situations



POLISHING BUFFER WHEEL

- ▶ Obtain mirror finish

## OPTIONS

- ▶ Enlarge the table to 48"
- ▶ Vulcanized rubber grooved contact wheel assembly
- ▶ Contact wheel assembly with corrugated stacked disks
- ▶ Variable speed from 3300 to 6300 fpm for 5 HP and 7,5 HP motor
- ▶ Vacuum cups in the table with individual activation switch
- ▶ Polishing buffer wheel
- ▶ Options could be developed according to customer's needs
- ▶ MAABOX