

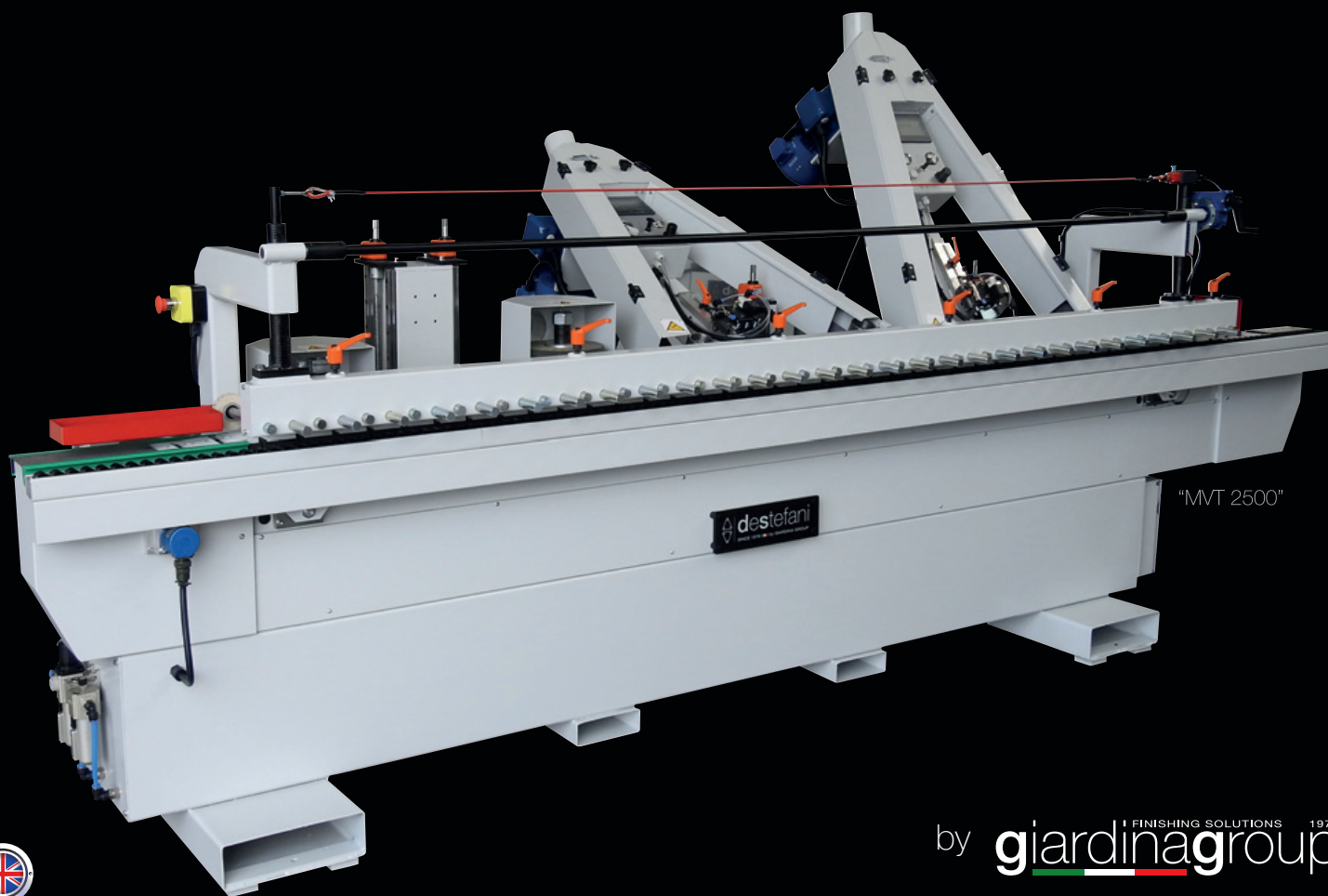


destefani

SINCE 1979  by GIARDINAGROUP

DESTEFANI MVT

EDGE SANDERS



"MVT 2500"

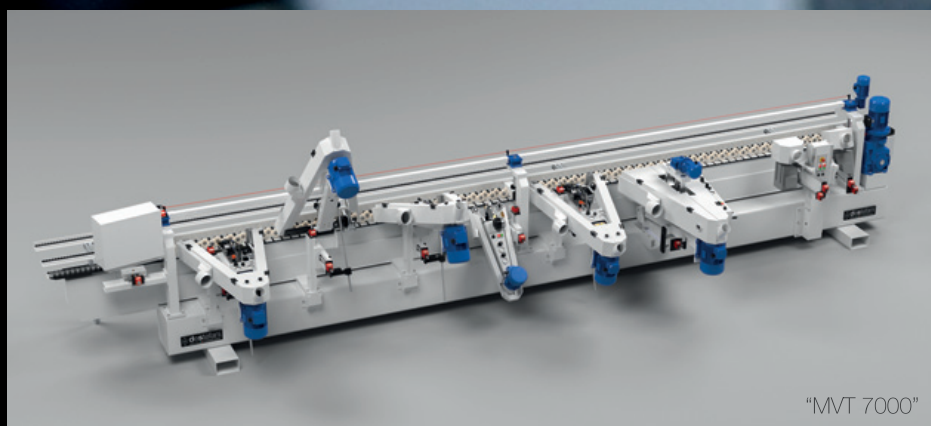


by **giardinagroup** FINISHING SOLUTIONS 1972

GiardinaGroup introduces the renewed range of **DESTEFANI edge sanders** which, thanks to their **modular structure**, can be configured to suit every customer's requirements, from the simplest version with only one abrasive belt, to the most performance-orientated version with three belts and two abrasive grinders. "DESTEFANI MVT" machines are the best solution to be integrated in panel finishing lines as opposed to sanding veneered and/or coated wooden and MDF edges.

Extremely useful for machining edges, panels, furniture, stairs and bonnets, "MVT" machines can either be stand-alone or placed in a production line, equipped with a rubber **track conveyor** (80 mm wide) with an electronic variable speed drive motor. The **top presser** with rubber wheels, the adjustable support bar to hold wider workpieces, the **feeding trolley** with reference square and simple programming make it the **ideal solution** wherever any wood and wood derivatives are machined.

MVT - EDGE SANDERS



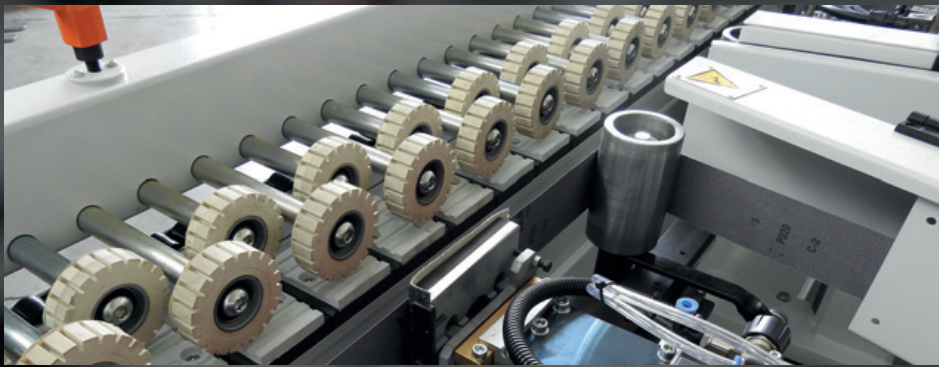
TECHNICAL SPECIFICATIONS

- Feed speed:
from 5 to 30m/min.
- Workpiece size:
minimum **150x20x10mm**;
maximum **3000x2200x100mm**.

OPTIONAL

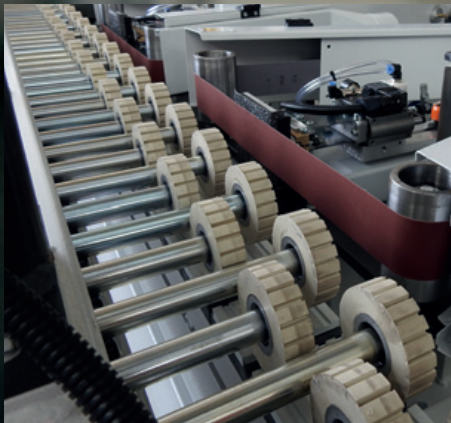
- Vertical movement of the motorised presser.
- Motorised V-belt top presser.
- Flip-over reference square for loading narrow workpieces.
- 130, 180, 260 or 600mm conveyor track.





The “MVT” range of sanders offers solutions to solve any edge sanding requirement, machines set up for machining **any profile**, to which additional units and aggregates can be added to make them “tailor made”.

The range includes **nine “basic machines”**, the lengths of which vary according to the number and layout of the units.



SET UP YOUR NEW DESTEFANI!

“DESTEFANI MVT” edge sanders can be fitted with the following work units:

- oscillating abrasive belt sanding units for flat surfaces;
- oscillating abrasive belt sanding units supported by “superfinisher” lamellar belt for flat surfaces;
- abrasive belt sanding units for flat or shaped surfaces with interchangeable pad;
- brasive belt sanding units for corners and junctions;
- abrasive grinder sanding unit with automatic recovery system;
- cross sanding units for flat surfaces;
- fixed or timed milling units (with soundproof booth);
- top and bottom trimming/chamfer units with copying wheels;
- rushing and polishing units;
- units for hot edge finishing;
- application and drying units.

“STANDARD MODELS” IN THE “MVT” SERIES (entry level)

MODEL	AT	SB
“MVT 1000”	1	-
“MVT 1300”	1	1
“MVT 1600”	2	-
“MVT 2000”	2	1
“MVT 2100”	1	2
“MVT 2500”	3	-
“MVT 2600”	2	2
“MVT 3000”	3	1
“MVT 3500”	3	2

THE MAIN AGGREGATES

AT: belt sanding unit for flat or shaped surfaces.

SB: sanding unit with shaped abrasive grinder and automatic device for wheel wear balancing.

WHAT YOU CAN DO...

As an example, the table below shows just a few of the many machining operations that can be carried out due to the extreme versatility of "MVT" profile sanders...

