

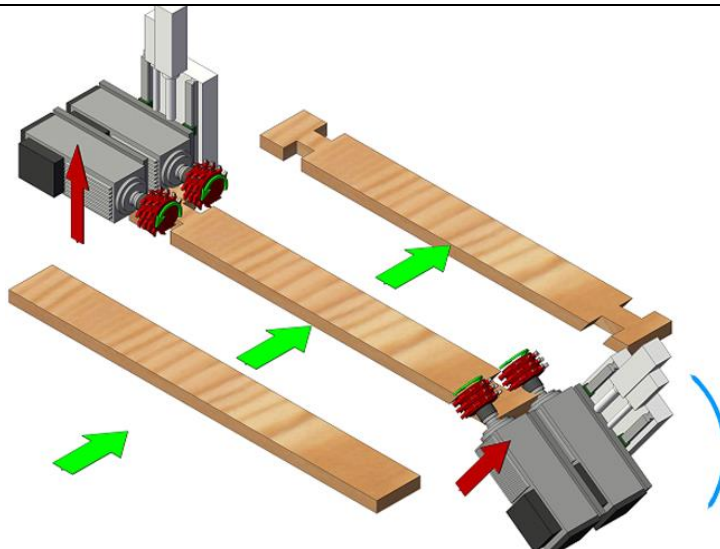
## FRV 4 6000



### Description

**DOUBLE END MILLING MACHINE  
WITH 4 HORIZONTAL SHAFTS AND VERTICAL INCLINED MOVEMENT**  
**Special for "block house" swimming pool elements**

### Working examples



## Technical data

### Useful dimensions of pieces:

Min [mm] Max [mm]

Length: 1200 / 6000

Width: 60 / 160

Thickness: 10 / 60

### Productivity:

Pieces/minute: 10

### Dimensions and weight of the machine.

8100 x 1800 x 1900h mm.

4500 kg.

## Detail of working units



N°2+2 electrospindles kW 8.0 / 6.000 rpm. Milling holding shaft  $\varnothing$  40 mm.

Max diameter of the milling cutter tool  $\varnothing$  160 mm.

Adjustable on Y axis with precision screw and mechanical counter.

Movement with pneumatic cylinder and hydraulic brake.

N°2+2 dust intake openings  $\varnothing$  150 mm.

## Video example

For video link, click on the logo.



## Key points

**FRV 4 6000** is the special solution expressly designed for the double end milling of long shaped elements from 1200 mm up to 6000 mm.

It is proposed for the production of "block house" interlocking elements of prefabricated swimming pools (and similar items).

Thanks to its simple and safe manual loading system (optional automatic loader) with trough feed unloading, and automatic activation of the operating heads. **FRV 4 6000** performs fast, precise and quality machining with a guarantee of repeatability over time.

### Advantages:

- Heavy duty.
- Fast and accurate set-ups.
- High quality mechanics and components.
- Efficient cleaning of the working area.
- Wide customization.
- Proven technology for industrial use, even over several shifts.