



## COMPACT, MONOBLOCK TYPE VACUUM IMPREGNATION TANK

**Compact, robust and very simple to operate full VACUUM IMPREGNATION TANKS with the same features and equipment of their bigger counterparts but at much lower price.**

The MONOBLOCK type VACUUM IMPREGNATION plant is composed of:

- Mechanically assisted vacuum resistant completely sealed cover with sight glass
- Flat bottom tank acting as a varnish or resin reservoir
- Upper impregnation tank equipped with a vacuum gauge
- Manual flow and reflow valves with a filtering strainer in-line.
- High efficient rotary vane oil sealed single stage vacuum pump
- Resin level measuring device
- Replaceable filter and valves block for easy maintenance

MODEL	MVI-500	MVI-600	MVI-750	MVI-1000
Impregnation vessel diameter*	500 mm	600 mm	750 mm	1000 mm
Impregnation vessel usable depth*	400 mm	500 mm	650 mm	650 mm
Total height*	1200 mm	1400 mm	1700 mm	1700 mm
Total width*	800 mm	900 mm	1050 mm	1300 mm
Total length*	700 mm	800 mm	1000 mm	1300 mm
Power installed	0.55 kW (50Hz) / 0,65 kW (60Hz)			
Vacuum pump speed	20 m <sup>3</sup> /h			
Resin max. capacity*	80 L	140 L	215 L	510 L

*\* Note: Sizes and volumes are approximate and subject to slight variations*



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