

# Vegetable Matter Dryer

by AWTALtd.





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## The Vegetable Matter Dryer 1250VMD

The Vegetable Matter (VM) Dryer 1250VMD is designed for the drying of vegetable matter samples obtained from dissolved wool samples. This process adheres to the International Standard IWTO-19-2020.

The VM Dryer 1250VMD is designed to simultaneously accommodate up to thirty-six samples. Utilizing a combination of a fan and electric heating elements, it efficiently directs heated air through the machine and sieves. Equipped with a built-in temperature controller and a preset timer, the VM Dryer 1250VMD provides total control over the drying cycle, ensuring even and consistent VM drying.



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## Vegetable Matter Dryer

**Model: 1250VMD**

### Technical Information

The AWTA Vegetable Matter Dryer 1250VMD meets the test standards of the International Wool Textile Organisation standard IWTO-19-2020.

The Vegetable Matter Dryer 1250VMD features twelve sieve tray holders, and each holder can be stacked with a maximum of 3 layers of sieves containing vegetable matter samples. This allows the Vegetable Matter Dryer 1250VMD to process a maximum of 36 samples containing wet vegetable matter obtained from the dissolver.

### Technical Specifications

<b>Power</b>	
Supply Voltage	Three Phase 415V AC 50Hz or Three Phase 208V AC 60Hz
Rating	22 kW
<b>Pneumatics</b>	Dried and Filtered Compressed Air
Pressure	550 - 650 kPa
Flowrate	14 CFM
Connection hose size	6mm
<b>Capacity</b>	36 samples
<b>Accessories</b>	
Sample Sieves	AWTA 1211-00
<b>Environmental Parameters</b>	
Exhaust Air Duct	ø254mm
<b>Dimensions and Weight</b>	
Dimensions (WxDxH)	950mm x 1000mm x 2300mm
Weight (gross)	467 kg
<b>Manufacturer Warranty</b>	1 Year





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