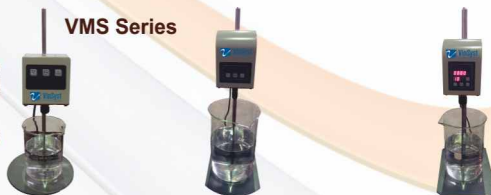


# Motor Stirrer

**VinSyst Motor Stirrers VMS Series** are widely used in the Biological, Pharmaceutical, Chemical, Environmental Protection fields. It is used for Mixing Liquids. VinSyst Motor Stirrers having maximum speed upto 2000 rpm unit is clamped to a C.P. Rod fitted on a Heavy Cast Iron Base. The Height and Angle of the Stirrer can be adjusted according to the requirement. Variable Motor Speed with Speed Regulator is fitted with S.S. Stirrer Rod to give Smooth and Noiseless operation.

**Features :**

1. It is Highly Automated and easy to operate.
2. It is equipped with Two sizes of Impeller, respectively used in the different Containers and Different Solutions.
3. If required, Velocity can be preset and controlled in Highly Accurate and Sensitive Steps.



**Specifications :**

Model	VMS - 1	VMS - 2	VMS - 15
Velocity Range	(200 - 1000) rpm	(200 - 1000) rpm	(60 - 2000) rpms
Maximal Capacity	1000ml / (water)	3000ml / (water)	15000ml/(water)
Operational Continuity	>8 hours	>8 hours	>8 hours
Power	200V/50Hz/10 W	200V/50Hz/30 W	200V/50Hz/125 W
Dimensions (mm)	160 x 160 x 370	160 x 240 x 500	360 x 240 x 720
Weight	3 kg	6 kg	12 kg

# Tablet & Capsule Thickness & Diameter Tester

**VinSyst Tablet Thickness Tester VTDT series** are used for detecting Thickness and Diameter of Tablets . Tablet Thickness is a Critical Attribute and should be controlled with Accuracy.

**VTDT Series**



**Features :**

1. VinSyst Tablet Thickness Tester used for measurement of Peak Thickness and Thickness of a Capsule.
2. It also measures Diameter of the Capsule.
3. Measures Accuracy correctly with Precise Dial Indicator.

**Specifications :**

Model	VTDT 1	VTDT 2	VTDT 3	VTDT 4
Type	Desktop	Desktop	Hand Held	Hand Held
Type of Capsule	00,0,1,2,3,4,5	00,0,1,2,3,4,5	00,0,1,2,3,4,5	00,0,1,2,3,4,5
Test Range	(0-5)mm	(0-30)mm	(0-5)mm	(0-30)mm
Test Accuracy	±0.01 mm	±0.01 mm	±0.01 mm	±0.01 mm
Dimensions (mm)	200 x 80 x 50	200 x 80 x 50	160 x 60 x 40	160 x 60 x 40
Weight	0.9 kg	0.9 kg	0.3 kg	0.3 kg
Diameter Measurement	No	Yes	No	Yes