

**EMISSION FLOW VARIATION TEST APPARATUS  
(FOR EMITTERS / EMITTING PIPE)**

Model No.  
**K-EFVTA-01**



**Description**

EMISSION FLOW VARIATION TEST APPARATUS is widely used to determine the Emission flow rate of Emitters and Emitting pipe. Kant Plastology feel immensely pleased to offer an exclusive gamut of EMISSION FLOW VARIATION TEST APPARATUS. This apparatus is manufactured by utilizing optimum quality raw material and advance technology by our adroit professionals. The apparatus has precise pressure control on fluid passes through test sample. This apparatus reduce the time and human effort due to common test sample adaptor for 12mm, 16mm & 20mm Emitting Pipe and easy tray sliding arrangement to measure the exact emission flow. Digital timer with auto pump-off function at set time feature is help to determine the accurate test results. Very ease maintenance due to simple mechanism of entire test assembly.

**Specification**

MODEL (K-EFVTA-01)	
Model	Rigid floor standing model
System Status	Digital
Sample Size	Enable to test up to 25 sample at a time
Tank	S.S. 304 tank fitted at bottom of equipment of capacity around 250 liter
Filter	10 micron water filter inserted at the inlet of pump
Pressure Source	Pressure created through high pressure pump of reputed make
Working Pressure	0.50kg/cm <sup>2</sup> / Bar to 4.50kg/cm <sup>2</sup> / Bar
Accuracy	± 0.05kg/cm <sup>2</sup> / Bar
Pressure Control	Precision pressure control through throttle valve
Pressure Indicator	Double display digital pressure indicator with In-built digital timer
Timer Range	Up to 99.59 minute
Paint	Powder coating
Power Supply	230V AC, Single phase, 50Hz