## **Self Recording Rain Gauge**



## Model: SSRG

## **Description:**

The 'Virtual' make Self recoding Rain Gauges are manufactured as per IS:5225 :1969. Rain Gauge is manufactured from non corrosive fiber glass reinforced container. Recording rain gauges are used to obtain a continuous record of daily or weekly rainfall. It consists of a funnel-shaped collector at the top of the gauge and a float syphon chamber and recording mechanism just below it. the rain water collected by the collector is led into the float chamber. The float is having a central stud on which a pen assembly is fixed. The pen is moving over a daily chart wound over a clock drum. After every 10 mm of rainfall syphoning occurs and recording of rain starts afresh. Supplied with Quartz Clock and Charts for One year. This instrument is also available with IMD Pune, certification (at extra cost).









Virtual Hydromet

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\*\* Drawing & specifications are subjected to change at any time without prior notice as per manufacturing suitability.

Represented by: