

TM1000 Digital Timer



Top: TM1000 with 6L Canister and CS1200E flow controller. Lower Right: TM1000 being charged by TMR120.

The TM1000 is a low cost solution for automating VOC sampling into stainless steel canisters. Up to 10 start /stop events can be programmed to occur over a one week period with 1 minute sampling resolution. A low dead volume latching solenoid valve is used to turn flows on and off allowing long periods of operation with very little power consumption. A 12V battery is included that provides several weeks of operation and can be recharged without removal. The TM1000 is compatible with all common passive flow controllers, including the Entech model CS1200E (purchased separately).

Accessories:

<u>Description</u>	<u>Part Number</u>
> One Week Controller	39-TM1000
> 12 V Battery Recharger	39-TMR120
> Passive Flow Controller	39-CS1200E
> Locking Cabinet (30"x12 x13")	39-CAB1000
> 6L Fused Silica	29-10621

Features:

- > Compact, economical solution for timed sampling.
- > One week timer with 1 minute resolution.
- > Up to 10 start /stop events for simple or sophisticated sampling protocols.
- > Latching valve prevents overheating and conserves power.
- > 12V rechargeable battery (requires 39-TMR120 recharger).

For more information, please contact us:

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