

Water Meter CNT Series

These pulse emitting water meters are highly useful in applications where a proportional pulse emission is desired based on varying flow rates. As the flow increases, the rate of the pulse emission also increases, and can be very useful when connected to a device that can accept a pulse input.

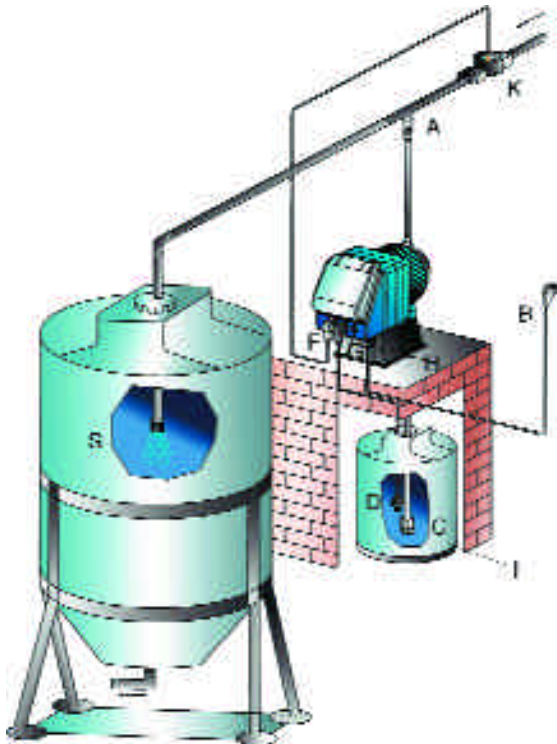
Common applications are in chemical dosage where a pulse proportional injection pump is connected to the water meter and injects chemical proportionally to the flow rate of the water. Other applications are found in flow rate measurements, rate totalizer, pulse rate counter, etc.



CNT-LF Series



CNT-SLF Series



Typical Installation

- A. Injection Valve
- B. Power Supply
- C. Filter
- D. Level Switch
- F. Water Meter Connector
- G. Level Switch Connector
- H. Power Supply Cable Gland
- K. Pulse Emitting Water Meter
- I. Chemical Tank
- S. Process Tank

Ordering Information

ITEM	DESCRIPTION	SIZE	FLOW RATE
CNT-007	Water Meter	1/2"	7 gpm
CNT-017	Water Meter	3/4"	11 gpm
CNT-011	Water Meter	1"	16 gpm
CNT-010	Water Meter	1-1/4"	22 gpm
CNT-009	Water Meter	1-1/2"	44 gpm
CNT-074	Water Meter	2"	66 gpm

