









Size	Spud	Length 'L'	Width 'W'	Height 'H'	Weight
in (mm)	NPSM (BSPP)	in (mm)	in (mm)	in (mm)	lb (kg)
5/8 x 1/2 (15)	3/4"(3/4")	7-31/64(190)	3-45/64 (94)	4-15/64 (107.5)	3.58 (1.63)
5/8 x 3/4 (15)	1"(1")	7-31/64(190)	3-45/64 (94)	4-15/64 (107.5)	3.81 (1.73)
3/4 (20)	1"(1")	10-1/4 (260)	3-55/64 (98)	4-5/8 (117.5)	6.02 (2.73)
1 (25)	1-1/4" (1-1/4")	10-1/4(260)	3-55/64 (98)	4-5/8 (117.5)	6.02 (2.73)
1-1/2 (40)	2" (2")	11-13/16 (300)	4-51/64 (122)	4-5/8 (117.5)	12.02 (5.45)
2 (50)	2-1/2" (2-1/2")	11-13/16 (300)	5-45/64 (145)	5-9/16 (141.5)	13.23 (6)



The **SERIES WNT** Multi-Jet NSF Certified Water Meters is a series of mechanical. water totalizing meters that display the total water usage in gallons or m³. They are available in a range of body sizes and include NPT or BSPT couplings. Its lead free, NSF certified body is ideal for potable water applications.

FEATURES

- · NSF/ANSI 61 approval makes it ideal for no lead requirements
- Multi-jet design allows for simplicity and accuracy with side flow ranges, even in low
- · Magnetically driven, hermetically sealed register does not leak or fog and is completely separated from the water
- · Designed for long service life and maintenance-free operation
- Integral strainer that protects meter from particulate damage
- · Easy installation with included coupling adapters
- · Pulsed output proportional to flow allows for remote flow totalization

APPLICATIONS

- · Potable water applications
- · Residential water measurement
- · Remote water monitoring

SPECIFICATIONS

Service: Water.

Wetted Materials: Body: ECO BRASS®; Couplings: ECO BRASS®; Measuring

Chamber: ABS Plastic.

Flow Range: See model chart.

Accuracy: Transitional Flow: ± 3%; Nominal Flow: ±1.5%.

Temperature Limit: 122°F (50° C). Pressure Limit: 150 psi (10 bar).

Totalizing Display Maximum: See model chart.

Output Signal: Pulse output with frequency proportional to flow rate.

Pulse Options: 0.1 gal, 1 gal, 10 gal, 100 gal per pulse.

Electrical Rating: 0.01 A @ 24 VAC/DC.

Electrical Connections: Color-coded lead wires, 4.5' (1.5 m) long.

Mounting Orientation: Horizontal with register facing up.

Weight: See dimension chart. Agency Approvals: CE, NSF.

MODEL CHART										
			GPM (Gallons Per Minute)							
		Coupling	Max	Nominal	Transitional	Display Max	Pulse Rate			
Model	Size	Size	Flow	Flow Range	Flow	(Gallons)	(Gal/Pulse)			
WNT-A-C-01	5/8" x 1/2"	1/2" NPT	20	1 to 20	0.25	9,999,999.99	0.1			
WNT-A-C-02	5/8" x 3/4"	3/4" NPT	20	1 to 20	0.25	9,999,999.99	0.1			
WNT-A-C-05	3/4" x 1"	1" NPT	30	2 to 30	0.5	9,999,999.99	0.1			
WNT-A-C-06	1″	1" NPT	50	3 to 50	0.75	9,999,999.99	0.1			
WNT-A-C-07-1	1-1/2"	1-1/2" NPT	100	5 to 100	1.25	9,999,999.9	1			
WNT-A-C-08-1	2″	2" NPT	160	8 to 160	2	9,999,999.9	1			

USA: California Proposition 65

△WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov