

How to Read Neptune E-Coder and Pro-Coder Registers Version 002 08 September 2019

## **How to Read Neptune E-Coder and Pro-Coder Registers**

Size	Gallon	<b>Cubic Feet</b>	<b>Cubic Meters</b>
5/8"	EXPn = -1	EXPn = -2	EXPn = -3
3/4"	EXPn = -1	EXPn = -2	EXPn = -3
1"	EXPn = -1	EXPn = -2	EXPn = -3
1.5"	EXPn = 0	EXPn = -1	EXPn = -2
2"	EXPn = 0	EXPn = -1	EXPn = -2
3"	EXPn = 0	EXPn = -1	EXPn = -2
4"	EXPn = 0	EXPn = -1	EXPn = -2
6-12"	EXPn = +1	EXPn = 0	EXPn = -1
16",20"	EXPn = +2	EXPn = +1	EXPn = 0

Note: The E-Coder Register Displays 9 Digits of Resolution, But the Transmitted Data Includes Only the 8 Most-Significant Digits.