

1. 396-4261Y2

NH3 Flowmeter Calibration Change



NOTE

SurePoint went to the new Flowmeter in December 2025

396-4261Y2-NH3 Flowmeter Calibration Change



P/N: 204-02-A-C-150-FM-V



P/N: 204-02-5533Y1-Victaulic

P/N: 204-02-2692Y1 - Threaded

Controller	New Flowmeter	Raven Flowmeter with Grey Sensor	Raven Flowmeter with Black Sensor
Sentinel	580 Pulses Per Gallon	148 Pulses Per Gallon	72 Pulses Per gallon
John Deere GreenStar Rate Controller	580 Pulses Per Gallon	148 Pulses Per Gallon	72 Pulses Per gallon
John Deere Rate Controller 2000	1370 Pulses Per 10 lbs of actual N	340 Pulses Per 10 lbs of actual N	171 Pulses Per 10 lbs of actual N
Raven RCM	1370 Pulses Per 10 lbs of actual N	340 Pulses Per 10 lbs of actual N	171 Pulses Per 10 lbs of actual N
Trimble Field IQ	5800 Pulses Per 10 gallons	1480 Pulses Per 10 gallons	720 Pulses Per 10 gallons
Ag Leader LPCM	580 Pulses Per Gallon	148 Pulses Per gallon	72 Pulses Per gallon
Pro 700 with AccuControl	580 Pulses Per Gallon	148 Pulses Per gallon	72 Pulses Per gallon
Commander II	580 Pulses Per Gallon	148 Pulses Per gallon	72 Pulses Per gallon

Always verify flowmeter calibration numbers by checking against scale tickets.

Flowmeter cal x Controller volume

Actual volume from scale ticket