

FEATURES:

- INDIVIDUALLY MONITOR FLOW PERFORMANCE AT EACH SPRAY TIP
- DETECTS FLOW VARIATION CAUSED BY CLOGS, NOZZLE DAMAGE OR LOSS, OR FLOW RESTRICTIONS
- COMPATIBLE WITH ALL TEEJET NOZZLE BODIES EQUIPPED WITH A DIAPHRAGM CHECK VALVE (NOT INCLUDED)

SPECIFICATIONS:

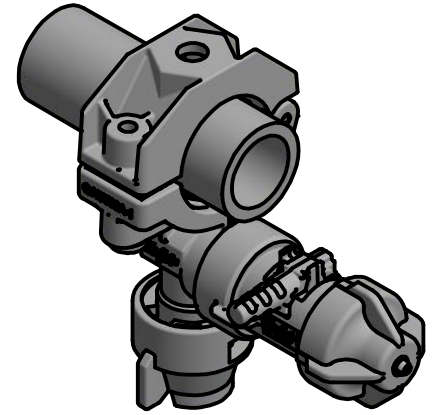
- FLOW RANGE: 0.15 GPM (0.6 L/MIN) TO 2.5 GPM (9.5 L/MIN)
- MAXIMUM PRESSURE: 150 PSI (10 BAR)

CONSTRUCTION MATERIALS:

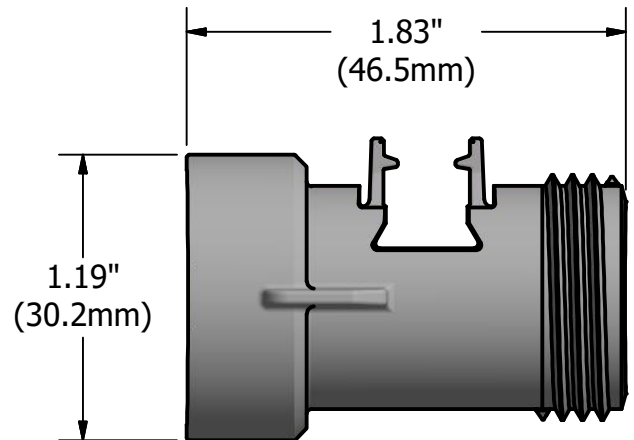
- 316 STAINLESS STEEL
- POLYPROPYLENE
- NYLON
- POLYAMIDE

ORDER SEPARATELY (IF NEEDED):

- REPLACEMENT GASKET: 57-00123
- TIP SENSOR: 16-00028 (18" CABLE TO BARE WIRE)
- DIAPHRAGM CHECK VALVE: 21950-__-NYB (SELECT OPENING PRESSURE)
DIAPHRAGM: CP21953-__ (SELECT MATERIAL)

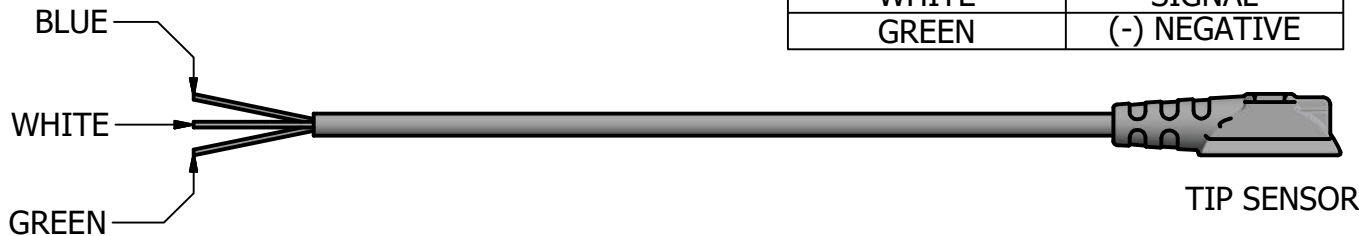


TYPICAL BOOM SET UP



NOZZLE FLOWMETER (57-00122)

WIRING CHART	
COLOR	WIRING
BLUE	(+) POSITIVE
WHITE	SIGNAL
GREEN	(-) NEGATIVE



TIP SENSOR INTERFACE:

- VOLTAGE: 9-16VDC
- AMPERAGE: 50mA

REFERENCE MATERIALS:
BULLETIN #98-01449-R1

DESCRIPTION:

NOZZLE FLOWMETER
57-00122



Spraying Systems Co.[®]

Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, IL 60189-7900

REVISION NO.

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REFERENCE:

10/08/2019

DATA SHEET

DS55299-1

SHEET:

DWG SIZE:

A