

## Product Specification

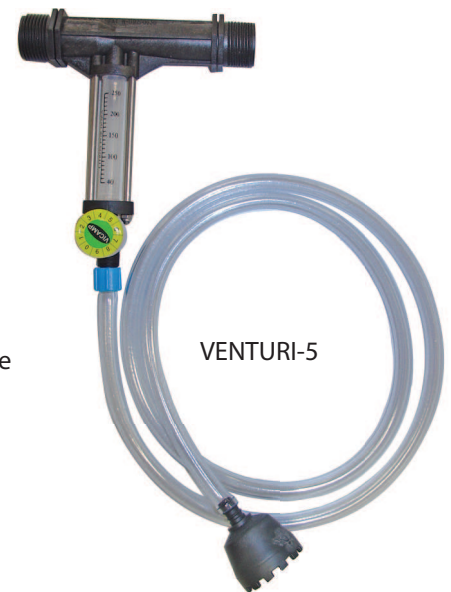
### WSP Venturi

#### Application

Used to inject soluble or liquid fertilizer in greenhouse, open field and landscape watering systems. (Check local codes for backflow prevention laws.)

#### Features

- Kit includes: Venturi.  
Built in sight glass flow indicator.  
Control valve to throttle amount of fertilizer.  
1m of suction tube  
Screen



#### Specifications:

- Body - Polypropylene for resistance to acids and other chemicals.
- Maximum working pressure 785kPa
- Minimum working pressure on pressurized systems must be 98kPa.
- When using on by pass pressure differential between the inlet and outlet must be at least 70kPa.
- Venturi should always be installed on level plain.

Model	Pressure (kPa)	98	147	196	245	294	Flowmeter Scale
VENTURI-3	Motive Flow (lph)	414	468	528	576	600	1 to 40lph
	Suction Flow (lph)	51	56	56	56	56	
VENTURI-5	Motive Flow (lph)	1085	1300	1410	1530	1630	8 to 120lph
	Suction Flow (lph)	90	97	103	108	110	
VENTURI-7	Motive Flow (lph)	1450	1750	2000	2250	2500	40 to 250lph
	Suction Flow (lph)	202	225	245	248	250	
VENTURI-9	Motive Flow (lph)	3550	4250	4850	5500	6000	40 to 250lph
	Suction Flow (lph)	245	260	315	325	330	

Data table reflects an open discharge.

Description	Order Code
20mm Connection 40lph Fert Flow/600lph Irrigation	VENTURI-3
20mm Connection 110lph Fert Flow/1630lph Irrigation	VENTURI-5
25mm Connection 250lph Fert Flow/2500lph Irrigation	VENTURI-7
25mm Connection 260lph Fert Flow/6000lph Irrigation	VENTURI-9

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**WSP Venturi**

