

Ordering Information

Sensor Part Number - Choose One					
3-2537	Paddlewheel Flowmeter				
↓	Sensor Output Type				
	-1	Pulse/Flow Switch DCR, -P1, Integral Mount			
	-2	Pulse/Flow Switch SSR, -P1, Integral Mount			
	-5	Digital (S ³ L) output			
	-6	4 to 20 mA output			
	↓	C	Integral Mount (8512 sensors)		
		Material Options			
	↓	-P	Polypropylene body, black PVDF rotor, Titanium pin, FPM O-rings		
		-T	Natural PVDF body, rotor and pin, FPM O-rings		
	↓	Pipe Size			
0		DN15 to DN100 (½ to 4 inch)			
1		DN125 to DN200 (5 to 8 inch pipes)*			
3-2537	-1	C	-P	0 Example Part Number	

*PVDF available ½ in. to 4 in. only

Mfr. Part No.	Code	Mfr. Part No.	Code
3-2537-1C-P0	159 001 291	3-2537-5C-P1	159 001 307
3-2537-2C-P0	159 001 292	3-2537-6C-P1	159 001 308
3-2537-5C-P0	159 001 295	3-2537-1C-T0	159 001 315
3-2537-6C-P0	159 001 296	3-2537-2C-T0	159 001 316
3-2537-1C-P1	159 001 303	3-2537-5C-T0	159 001 319
3-2537-2C-P1	159 001 304	3-2537-6C-T0	159 001 320

Application Tips

- Select PVDF Rotor Pin for use in Deionized Water.
- Use a sleeved rotor in abrasive liquids to reduce wear.
- Sensor plug is used to plug installation fitting after extraction of sensor from pipe.
- For liquids containing ferrous particles, use Signet Magmeters.
- For systems with components of more than one material, the maximum temperature/pressure specification must always be referenced to the component with the lowest rating.