



## Type 2537 Rotor-X

### Flow:

- Installs into pipe sizes: DN15 to DN200, 0.5 to 8 in
- Operating range: 0.1 to 6 m/s, 0.3 to 20 ft/s
- Outputs: Digital S3L, 4 to 20mA or multi-function
- Max Pressure rating: PP 12.5 bar @ 20 °C, 180 psi @ 68 °F PVDF 14 bar @ 20 °C, 200 psi @ 68 °F
- Power source: Digital - 5 VDC nominal, Relay & 4-20 mA - 24 VDC nominal
- Compatibility: 8900, 9900, 9900-1BC, 9950
- Rotor: PVDF

MFR #	Output	Body	Pin	Pipe Size (inch)	Sensor Type	Code
3-2537-1C-P0	Pulse/Flow Switch, DCR, -P0, Integral Mount	PP	Titan.	0.5 - 4.0	-X0	<b>159 001 291</b>
3-2537-2C-P0	Pulse/Flow Switch, SSR, -P0, Integral Mount	PP	Titan.	0.5 - 4.0	-X0	<b>159 001 292</b>
3-2537-5C-P0	Digital (S3L) output, -P0, Integral Mount	PP	Titan.	0.5 - 4.0	-X0	<b>159 001 295</b>
3-2537-6C-P0	4-20 mA output, - P0, Integral Mount	PP	Titan.	0.5 - 4.0	-X0	<b>159 001 296</b>
3-2537-1C-P1	Pulse/Flow Switch, DCR, -P1, Integral Mount	PP	Titan.	5.0 - 8.0	-X1	<b>159 001 303</b>
3-2537-2C-P1	Pulse/Flow Switch, SSR, -P1, Integral Mount	PP	Titan.	5.0 - 8.0	-X1	<b>159 001 304</b>
3-2537-5C-P1	Digital (S3L) output, -P1, Integral Mount	PP	Titan.	5.0 - 8.0	-X1	<b>159 001 307</b>
3-2537-6C-P1	4-20 mA output, - P1, Integral Mount	PP	Titan.	5.0 - 8.0	-X1	<b>159 001 308</b>
3-2537-1C-T0	Pulse/Flow Switch, DCR, -T0, Integral Mount	PVDF	PVDF	0.5 - 4.0	-X0	<b>159 001 315</b>
3-2537-2C-T0	Pulse/Flow Switch, SSR, -T0, Integral Mount	PVDF	PVDF	0.5 - 4.0	-X0	<b>159 001 316</b>
3-2537-5C-T0	Digital (S3L) output, -T0, Integral Mount	PVDF	PVDF	0.5 - 4.0	-X0	<b>159 001 319</b>
3-2537-6C-T0	4-20mA output, -T0, Integral Mount	PVDF	PVDF	0.5 - 4.0	-X0	<b>159 001 320</b>

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland

Phone +41 -(0)52-631 1111

e-mail: [info.ps@georgfischer.com](mailto:info.ps@georgfischer.com)

Internet: <http://www.gfps.com>