



Ultrasonic Doppler Flowmeter GF UD2100

Ultrasonic clamp-on doppler flowmeter measurement for dirty media with digital communication & datalogger

- The GF ultrasonic solution for challenging flow applications with dirty and/or aerated media
- Made for: wastewater, slurries, vicious liquids, sewage, abrasives, sediments and others
- Ready for Industry 4.0 with various communications options. Including: Modbus, 4-20 mA, pulse & alarm output
- Integrated datalogger and USB interface for easy data export
- Compatible with almost all pipe types, diameters and media
- External wallmount head unit with large and easy to read graphic display with backlighting

Pipe Outside d	Accuracy	Communication	Power Supply	Data Storage & Export	Heatmeter
d16 - d4500	±2% of m.v. for DN100	4-20 mA & Pulse	110-230 V	Datalogger & USB-Port	-
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d16 - d4500	±2% of m.v. for DN100	Modbus, 4-20 mA & Pulse	110-230 V	Datalogger & USB-Port	-
d16 - d4500	±2% of m.v. for DN100	Modbus, 4-20 mA & Pulse	110-230 V	Datalogger & USB-Port	-
d16 - d4500	±2% of m.v. for DN100	Modbus, 4-20 mA & Pulse	110-230 V	Datalogger & USB-Port	-
d16 - d4500	±2% of m.v. for DN100	4-20 mA & Pulse	24 V	Datalogger & USB-Port	-
d16 - d4500	±2% of m.v. for DN100	4-20 mA & Pulse	24 V	Datalogger & USB-Port	-
d16 - d4500	±2% of m.v. for DN100	4-20 mA & Pulse	24 V	Datalogger & USB-Port	-
d16 - d4500	±2% of m.v. for DN100	Modbus, 4-20 mA & Pulse	24 V	Datalogger & USB-Port	-
d16 - d4500	±2% of m.v. for DN100	Modbus, 4-20 mA & Pulse	24 V	Datalogger & USB-Port	-
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Cable length (m)	Code	SP	Weight (kg)
7.6	159 300 320	1	5.000
15.0	159 300 321	1	5.000
30.0	159 300 322	1	5.000
7.6	159 300 323	1	5.000
15.0	159 300 324	1	5.000
30.0	159 300 325	1	5.000
7.6	159 300 326	1	5.000
15.0	159 300 327	1	5.000
30.0	159 300 328	1	5.000
7.6	159 300 329	1	5.000
15.0	159 300 330	1	5.000
30.0	159 300 331	1	5.000

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

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