

G2 misuratori water meters



WATER METERS EQUIPPED WITH AN IMPULSE-EMITTING DEVICE

All models can also be supplied just with pre-arrangement for impulse-emitting device

- BFUL model** from DN. 13 to DN. 40
single jet – wet dial – cold water up to 30°C
- PFUL model** from DN. 13 to DN. 30
single jet – liquid-filled sealed counter – cold water up to 30°C
- SFUL and AFUL models** from DN.13 to DN. 40
single jet – dry dial – cold water up to 30°C
- SCUL and ACUL models** from DN.13 to DN. 40
single jet – dry dial – hot water up to 90°C
- BFML model** from DN. 13 to DN. 50
multi jet – wet dial – cold water up to 30°C
- PFML model** from DN. 13 to DN. 50
multi jet – liquid-filled sealed counter – cold water up to 30°C
- AFML model** from DN. 13 to DN. 50
multi jet – dry dial – cold water up to 30°C
- ACML model** from DN. 13 to DN. 50
multi jet – dry dial – hot water up to 90°C
- WELF model** from DN. 50 to DN. 300
helical vane (Woltmann) – dry dial – cold water up to 50°C
- WELC model** from DN. 50 to DN. 300
helical vane (Woltmann) – dry dial – hot water up to 120°C

For hydraulic performances and tecnica data please refer to the concerned water meter sheet (ex. For SCUL see SCU sheet).



multi jet and single jet pulse rates (pulse value must be stated when ordering):

0,25	0,5	1	2,5	5	10	25	50	100	250	500	1000
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helical vane (Woltmann) pulse rates (pulse value must be stated when ordering):

<i>WELF model from DN. 50 to DN. 125 – cold water</i>	<i>WELF model from DN. 150 to DN. 300 – cold water</i>
L/pulse: Reed switch sensor K10 – K100 – K1000	L/pulse: Reed switch sensor K100 – K1000 – K10000
L/pulse: Optoelectronic sensor + converter K1 (see footnote 1)	L/pulse: Optoelectronic sensor + converter K10 (see footnote 1)
L/pulse: Optoelectronic sensor + divider (from K100 to K1000, just for DN 50 from K10 to K1000)	L/pulse: Optoelectronic sensor + divider (from K1000 to K10000)
Instantaneous flow rate reading Optoelectronic sensor + converter with display	Instantaneous flow rate reading Optoelectronic sensor + converter with display
<i>WELC model from DN. 50 to DN. 125 – hot water</i>	<i>WELC model from DN. 150 to DN. 300 – hot water</i>
L/pulse: Reed switch sensor K100 – K250	L/pulse: Reed switch sensor K1000 – K2500
L/pulse: Optoelectronic sensor + converter K1 (see footnote 1)	L/pulse: Optoelectronic sensor + converter K10 (see footnote 1)
L/pulse: Optoelectronic sensor + divider (from K100 to K1000)	L/pulse: Optoelectronic sensor + divider (from K1000 to K10000)
Instantaneous flow rate reading Optoelectronic sensor + converter with display	Instantaneous flow rate reading Optoelectronic sensor + converter with display

Footnote 1: analogic power supply output 4/20 mA – 0/20 mA
analogic tension output 0/10 V

Continuous development of our products may necessitate changes in details without prior notice.



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