

COMPANY
MANAGEMENT SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =
= ISO 14001 =



MID MI-001

Irrigation impeller water meter,
dry dial

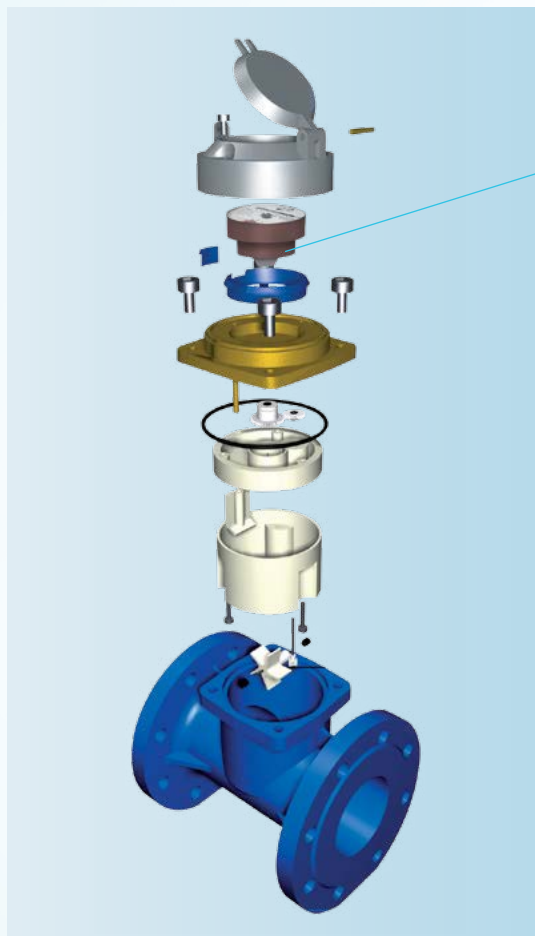
Irrigation impeller water meter, dry dial

PERFORMANCE ACCORDING TO MID 2014/32/UE DIRECTIVE * AS AMENDED

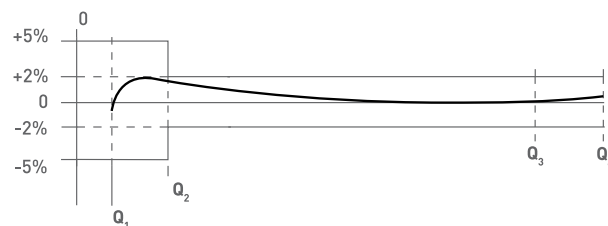
SIZE		PERMANENT FLOW Q_3 (m ³ /h)	MAXIMUM FLOW Q_4 (m ³ /h)	TRANSITIONAL FLOW Q_2 (l/h)	MINIMUM FLOW Q_1 (l/h)	WORKING PRESSURE (bar)	MINIMUM READING (l)	MAXIMUM READING (m ³)	TEMPERATURE CLASS
(mm)	(inch)								
50	2"	63	78,75	2520	1575	16	1	999.999	T30/T50
65	2 1/2"	63	78,75	2520	1575	16	1	999.999	T30/T50
80	3"	100	125,00	4000	2500	16	1	999.999	T30/T50
100	4"	160	200,00	6400	4000	16	1	999.999	T30/T50
125	5"	250	312,50	10000	6250	16	1	999.999	T30/T50
150	6"	400	500,00	16000	10000	16	10	9.999.999	T30/T50
200	8"	630	787,50	25200	15750	16	10	9.999.999	T30/T50
250	10"	1000	1250,00	40000	25000	16	10	9.999.999	T30/T50
300	12"	1600	2000,00	64000	40000	16	10	9.999.999	T30/T50

* It replaces the MID 2004/22/CE Directive.

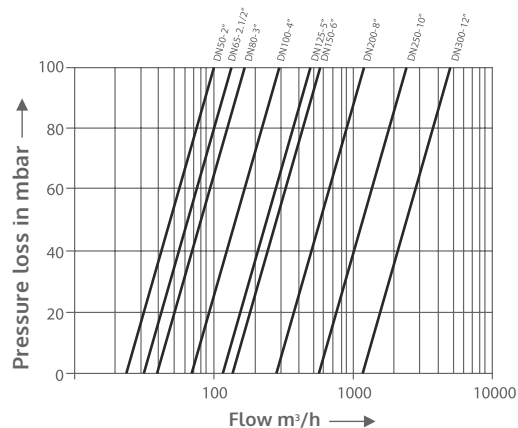
Metrological class MID (Q_3/Q_1) R=40



TYPICAL ERROR CURVE

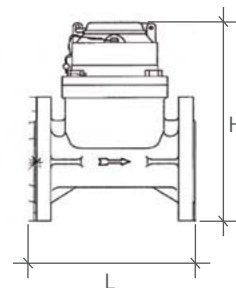


PRESSURE LOSS DIAGRAM



DIMENSIONS

(mm) SIZE (inch)	50	65	80	100	125	150	200	250	300
L (mm)	200	200	225	250	250	300	350	450	500
H (mm)	260	270	290	300	310	340	395	445	505



Version with metal lid and head available on request

For additional information and options, do not hesitate to contact us