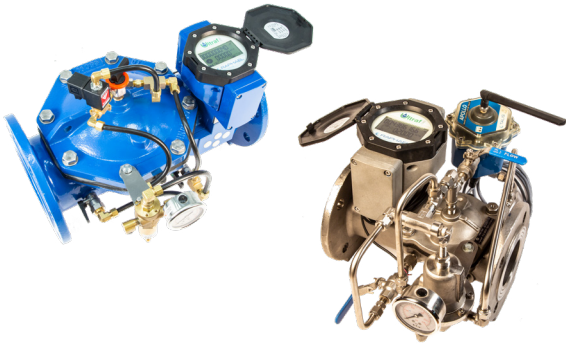


Ultraf™

An ultrasonic water meter, a hydraulic valve and a smart system for water measurement, pressure control and pressure management.



Innovative



Superb
quality



User
friendly

→ Innovative

Single compact unit, space-saving design. Pressure control. Battery operated with extended battery life.

→ Superb quality

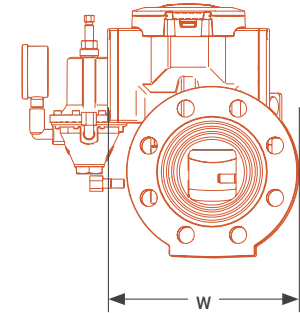
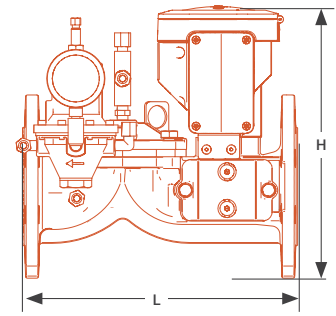
Adheres to the highest industry standards, ensuring superior performance. Guarantees reliability across applications.

→ User friendly

Offers intuitive design and simple handling

→ Technical dimensions

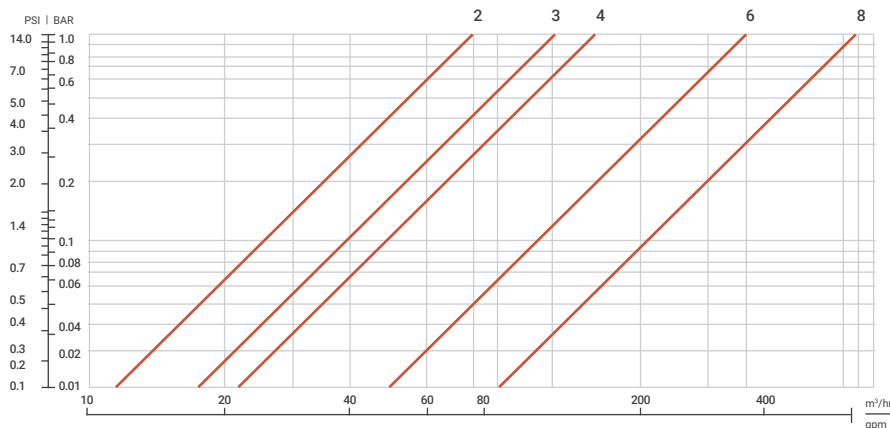
Diameter	mm	50	80	100	150	200
	inch	2	3	4	5	8
Length (mm)		260	300	350	500	600
Height (mm)		270	300	320	380	420
Width (mm)		190	223	240	320	370
Weight (kg)		10	15	23	44	67



→ Hydraulic performance

Flow rate (m³/h)	DN 40-1½"	DN 50-2"	DN 80-3"	DN 100-4"	DN 150-6"	DN 200-8"
Q1 Minimum flow rate	0.16	0.25	0.63	0.8	2	3.2
Q2 Transitional flow rate	0.256	0.4	1	1.28	3.2	4
Q3 Permanent flow rate	16	25	63	100	250	400
Q4 Overload flow rate	20	31.25	78.75	125	312.5	500
Max. flow for short period (m³/h)	30	50	125	200	400	600

→ Head loss



→ Catalog numbers

Product description	2"	3"	4"	6"	8"
ULTRAF-630T PRV MP BSP T W/PULSE					
ULTRAF-630T PRV MP BSTD T W/PULSE		75800-000061	75800-000062		
ULTRAF-6R-IC PRV 3W W/CON.PUL BSP	75800-000063				
ULTRAF-6R-IC PRV 3W W/CON.PUL BSTD		75800-000064			
ULTRAF-IC W/CONTROLLER BSP	75800-000065				
ULTRAF-IC W/CONTROLLER BSTD		75800-000066	75800-000067	75800-000068	75800-000069
ULTRAF-01 TYPE CONTROL ON/OFF W/PULSE 2"	75800-004315	75800-004320	75800-004325	75800-004330	75800-004335
ULTRAF-01 TYPE CONT.ON/OFF FL. ISO16		75800-000047			
HYDROMETER ULTRAF-6P-0T+PRV ISO PN16		75800-003955			
HYDROMETER PRE.RED ULTRAF- BS			75800-004310		

*Missing catalog numbers available upon request