



WATER TREATMENT - Purification/Disinfection

+ Designed to purify, treat, and disinfect water at high flow rates.
 Water flow rate of up to 30 m³/hr
 Injection rates from 0.24 to 60 L/hr
 Equipment and accessories tailored to the type of additives used

+ Operates without electricity

+ Provides fully proportional dosing, regardless of pressure and flow rate fluctuations
 With its intelligent flow division technology, chlorine concentration can be precisely controlled at flow rates ranging from 8 to 30 m³/hour.

+ Suitable for high levels of water hardness
 Thanks to its external injection technology, the D30WL can be used to dose sodium hypochlorite while minimising calcium build-up on equipment.

+ No tools required for maintenance
 Motor with simplified design



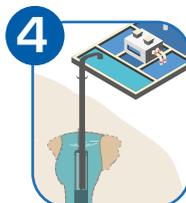
1 Mountain water catchment



2 Water tower



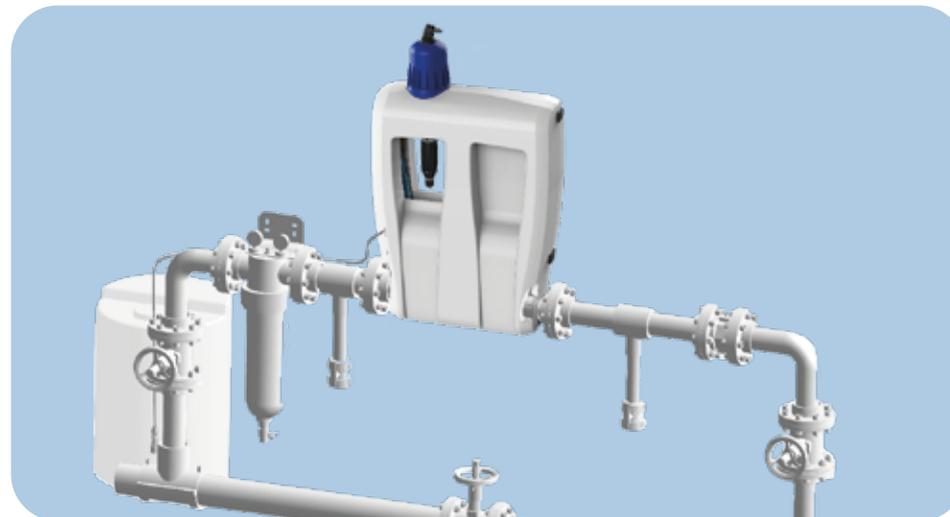
3 Surface pumps for rivers or lakes



4 Well with immersion pump



5 Pipeline disinfection



	D30WL3000N	D30WL3000NIE	D30WL5000N
Motor flow:	8 m ³ /h - 30 m ³ /h	8 m ³ /h - 30 m ³ /h	8 m ³ /h - 30 m ³ /h
Injection rate	% ratio	0,003 - 0,03 1:30000 - 1:5000	0,003 - 0,03 1:30000 - 1:5000
Chemical injection flow:	0,24 l/h - 9 l/h	0,24 l/h - 9 l/h	1,6 l/h - 60 l/h
Operating pressure:	0,5 - 8 bar	0,5 - 6 bar	0,5 - 8 bar
Connection:	Flanges 3" threads BSP	Flanges 3" threads BSP	Flanges 3" threads BSP



Our line of D30WL dosing pumps has received the ACS (Attestation of Sanitary Conformity), required for all equipment that comes into contact with water intended for human consumption.



THE NEW WAVE

The D30WL for dosing at HIGH FLOW rates

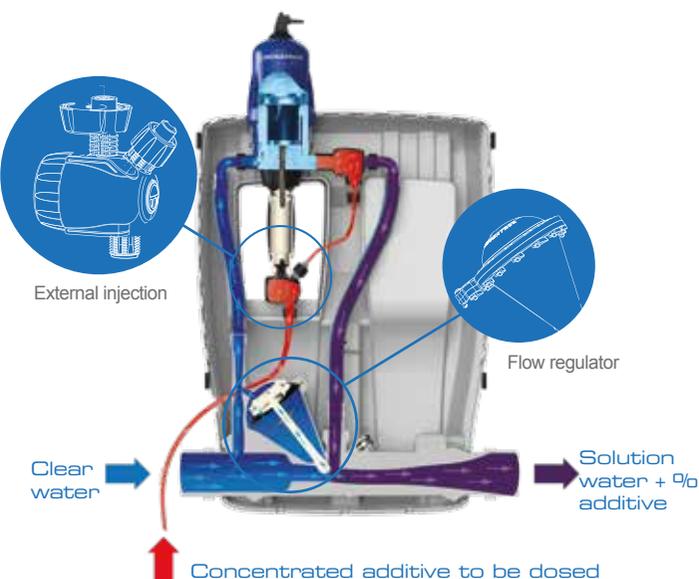
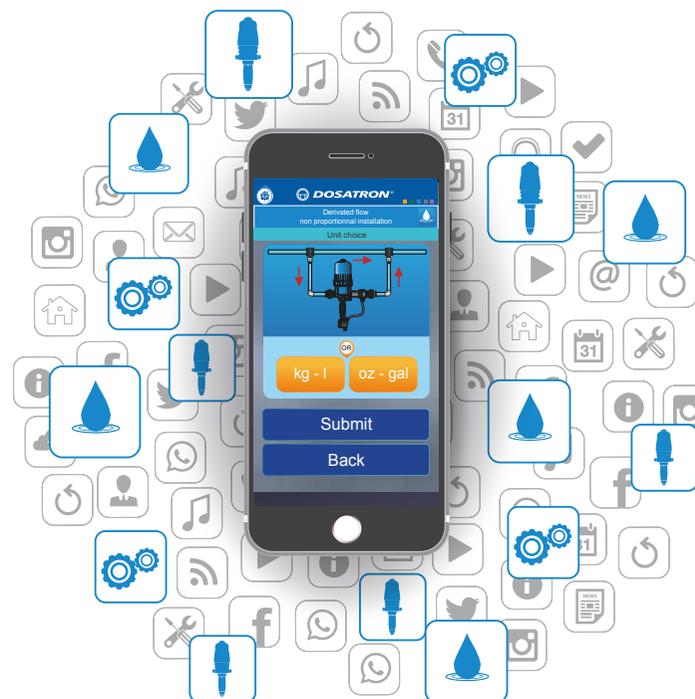
HIGH FLOW



THE NEW WAVE

The D30WL for dosing at high flow rates

-  Purifies, treat, and disinfects water at high flow rates
-  Operates without electricity
-  Provides fully proportional dosing
-  Suitable for high levels of water hardness
-  No tools required for maintenance



-  The moving water flow passes through the flow regulator, which, thanks to its intelligent design, ensures a ratio of 1:10.
-  The D3 proportional dosing pump doses the additives as required once the desired percentage has been set.
-  The external injection (optional) protects the motor from calcium deposits.
-  The patented 1/10 flow regulator does not require maintenance and has an automatic and intelligent stabilised flow division adjustment.

 Learn more about our **DOSATRON** application
Our new calculator for stock solutions