

WS1Ci DF DUPLEX

CLACK 1" SOFTENER

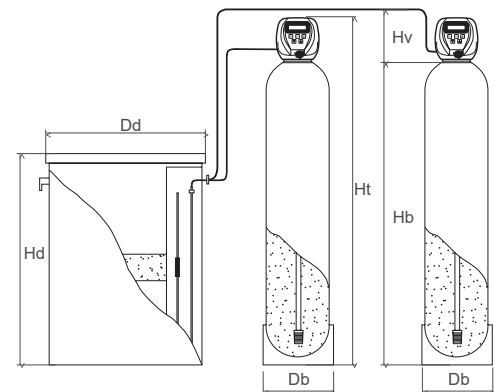
Alternating duplex softener for removing hardness using ion exchange resins.

WS1Ci DF Clack meter valve mounted in each vessel with digital programmer and immediate downflow regeneration

Permanently softened water, only one vessel in service, the second in regeneration phase or on stand-by.



- Its special design allows service flows (up to 6 m³/h) and optimal backwashes
- GRP vessel reinforced in polyester
- Regeneration frequency from 1 to 28 days
- Integrated hardness mixer
- Turbine for controlling the volume of treated water
- Includes collector between valves (except for 170 and 200L) and 3-way valve. By-pass not included.
- 1" Connection
- Loaded with food grade resin of high capacity with high performance
- Working pressure: 2.5 to 6 Bar
- Maximum temperature: 43°C
- Power supply: 200~240V 50/60Hz 15Vdc



CODE	DIMENSIONS (mm)					
	Db	Hb	Hv	Ht	Dd	Hd
ED-3600-03	207	898	183	1081	445	680
ED-3600-04	258	896	183	1080	445	680
ED-3600-05	258	1126	183	1309	500	750
ED-3600-06	258	1386	183	1569	500	750
ED-3600-07	310	1232	183	1415	500	750
ED-3600-08	336	1393	183	1581	530	1000
ED-3600-09	363	1674	183	1857	530	1000
ED-3600-11	413	1671	183	1854	530	1000
ED-3600-12	413	1671	183	1854	600	1140
ED-3600-13	491	1722	183	1905	600	1140
ED-3600-14	491	1722	183	1905	905	1140

CODE	RESIN LOADING (L)	WORKING FLOW RATE (m ³ /H)	SALT CONSUMP. (Kg)	SALT TANK (L)
ED-3600-03	2 x 20	0,8	4	100
ED-3600-04	2 x 30	1,2	6	100
ED-3600-05	2 x 40	1,6	8	150
ED-3600-06	2 x 50	2,0	10	150
ED-3600-07	2 x 60	2,4	12	150
ED-3600-08	2 x 80	3,2	16	200
ED-3600-09	2 x 100	4,0	20	200
ED-3600-11	2 x 125	5,0	25	200
ED-3600-12	2 x 140	5,6	28	300
ED-3600-13	2 x 170	6,0	34	300
ED-3600-14	2 x 200	6,0	40	500

FT-EN-DESCAL WS1CLDF-ED-3600-XX-FL25V01