

255 LOGIX-iQ SERIE

AUTOTROL 1" SOFTENER

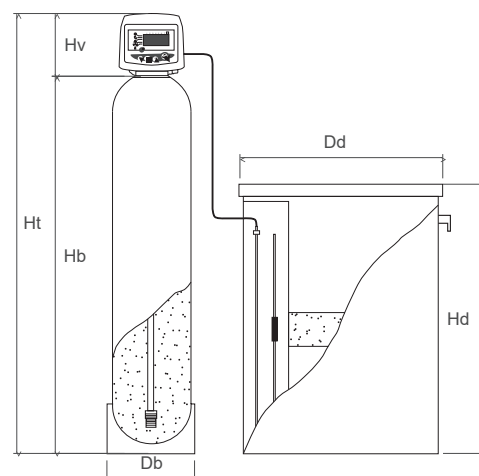
Automatic bibloc softener for removing hardness using ion exchange resins.

255-iQ volumetric valve, digital controller, and delayed co-current regeneration.



PENTAIR
AUTOTROL

- High regeneration efficiency: salt consumption 120g salt per liter of resin
- Vessel made of fiberglass reinforced polyester (PRFV)
- Regeneration by consumption average
- Forced regeneration from 1/2 to 99 days
- Integrated hardness mixer
- Turbine for controlling the volume of treated water
- 1" Connection
- Loaded with food grade resin of high capacity with high performance
- Working pressure: 2.5 to 6 Bar
- Maximum temperature: 40°C
- Power supply: 230V-12V 50Hz



CODE	DIMENSIONS (mm)					
	Db	Ht	Dd	Hd	Hv	Hb
ED-0424-01	182	953	445	680	189	764
ED-0424-02	182	1087	445	680	189	898
ED-0424-03	206	1087	445	680	189	898
ED-0424-04	257	1085	445	680	189	896
ED-0424-05	257	1315	500	750	189	1126
ED-0424-06	257	1575	500	750	189	1386
ED-0424-07	310	1421	500	750	189	1232
ED-0424-08	336	1582	530	1000	189	1393

CODE	RESIN LOADING (L)	WORKING FLOW RATE (m³/h)	SALT CONSUMP. (Kg)	SALT TANK (L)
ED-0424-01	12	0,5	1,44	100
ED-0424-02	15	0,6	1,8	100
ED-0424-03	20	0,8	2,4	100
ED-0424-04	30	1,2	3,6	100
ED-0424-05	40	1,6	4,8	150
ED-0424-06	50	2,0	6	150
ED-0424-07	60	2,4	7,2	150
ED-0424-08	80	3,2	9,6	200

CODE	MODEL
AV-0224-23	Kit micro

FT-EN-DESCAL 255-IQ-ED-0424-XX-JD26V01