

WS-SKID FACADE

Front skid mounted water softeners
Alternating duplex 2x250 to 2x2100 liters of resin

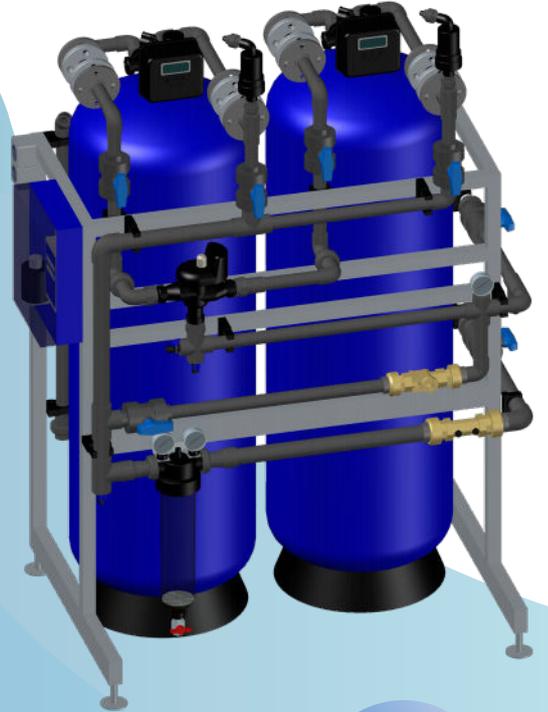


IONS EXCHANGE

INDUSTRIAL SOFTENER

FRONT SKID MOUNTED SOFTENERS

- Alternating duplex softeners with front skid ready to use
- From 2x250 to 2x2100 liters of resin
From 12,50 à 33,00 m3/h
- Stainless steel skid (304)
PVC pipes PN10.
Assembly and connections really easy to do.
Pipes tested under pressure, valves and accessories wired
In, out and drain with 3-part union coupling
Pre-assembled brine tank on the ground next to the skid
Flexible hose for brine tank included



CE

ASSEMBLÉS DANS
NOS ATELIERS

ADOUCCISSEURS SUR SKID LIVRÉS AVEC

- 1 Manual inlet valve
- EA Valve (option)
- 50µm safety filter with 2 pressure gauges up to 2" systems
- Raw water sampling valve
- 2 manual valves on the inlet side of each Clack valves
- 2 Clack softeners 1.25" à 3.00"
- 2 brine tanks with floor, overflow and double safety float
- 2 manual valves on the outlet of each Clack valves
- 1 three-ways automatic alternative valve
- Softened water sampling valve
- Watermeter (1.50"/ 2.00"/ 3.00") or integrated turbines (1.25")
- 1 outlet pressure gauge
- 1 external "mixing" valve with sample collection (option)
- 1 Soft & Safe residual hardness analyzer (option)
- 1 manual outlet valve

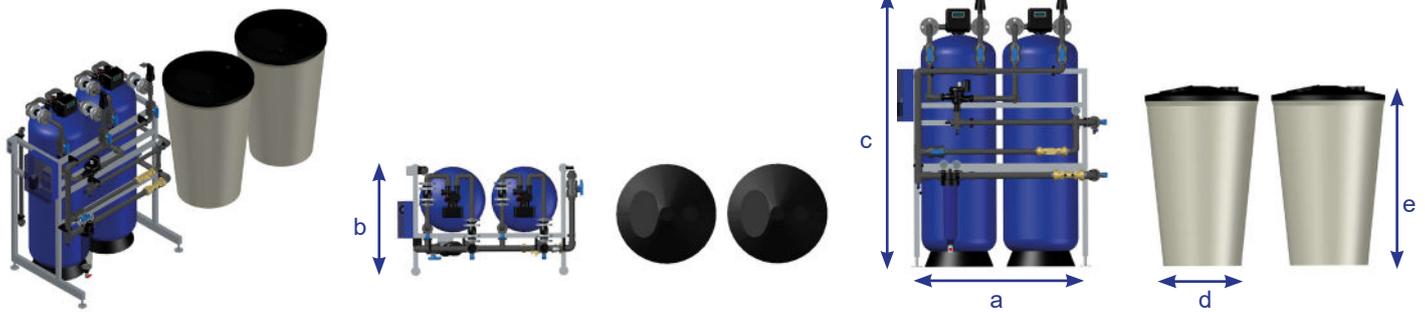
APPLICATIONS

- Production of softened water for industry and the tertiary sector

Alternating Duplex 2x250 to 2x2100 litres of resin

TECHNICALS SPECIFICATIONS

Valve	Liters of resin per tank	Max. flow rate m ³ /h	Total exchange capacity °F/m ³	Sat consumption Kg per regeneration
WS125-1,25"	250	6,6	1250	30
WS150-1,50"	250	10,2	1250	30
WS150-1,50"	350	10,2	1750	42
WS150-1,50"	500	10,2	2500	60
WS200-2,00"	250	12,5	1250	30
WS200-2,00"	350	16,2	1750	42
WS200-2,00"	500	16,2	2500	60
WS200-2,00"	750	16,2	3750	90
WS200-2,00"	1100	16,2	5500	132
WS300-3,00"	500	25	2500	60
WS300-3,00"	750	33,1	3750	90
WS300-3,00"	1100	33,1	2750	132
WS300-3,00"	1400	33,1	3100	168
WS300-3,00"	1800	33,1	3650	216
WS300-3,00"	2100	33,1	4000	252



REFERENCES	Dimensions in mm			Volume (litres)	Brine tank		Connection DN / Diam (mm)		
	Length (a)	Depth (b)	Height (c)		Diam (mm) (d)	Height (mm) (e)	Inlet	Outlet	Drain
WS-SKID-FACADE125-2x250	1600	1000	2100	500	575x840	1335	DN40	DN32	NC
WS-SKID-FACADE150-2x250	1600	1000	2150	500	575x840	1335	DN50	DN40	NC
WS-SKID-FACADE150-2x350	1650	1000	2350	750	695x970	1395	DN50	DN40	NC
WS-SKID-FACADE150-2x500	2050	1050	2350	1000	830x1085	1460	DN50	DN40	NC
WS-SKID-FACADE200-2x250	1750	1000	2150	500	575x840	1335	DN65	DN50	NC
WS-SKID-FACADE200-2x350	1750	1000	2350	750	695x970	1395	DN65	DN50	NC
WS-SKID-FACADE200-2x500	2050	1200	2350	1000	830x1085	1460	DN65	DN50	NC
WS-SKID-FACADE200-2x750	2450	1300	2600	1500	980x1250	1575	DN65	DN50	NC
WS-SKID-FACADE200-2x1100	2800	1500	2850	2000	1050x1400	1690	DN65	DN50	NC
WS-SKID-FACADE300-2x500	2100	1100	2750	1000	830x1085	1460	DN100	DN80	NC
WS-SKID-FACADE300-2x750	2500	1300	2750	1500	980x1250	1575	DN100	DN80	NC
WS-SKID-FACADE300-2x1100	2750	1500	2920	2000	1050x1400	1690	DN100	DN80	NC
WS-SKID-FACADE300-2x1400	3100	1700	2920	2000	1050x1400	1690	DN100	DN80	NC
WS-SKID-FACADE300-2x1800	3650	1750	2960	2000	1050x1400	1690	DN100	DN80	NC
WS-SKID-FACADE300-2x2100	4000	2100	3020	2000	1050x1400	1690	DN100	DN80	NC



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