



## HydraCIP



Specifications	HydraCIP	HydraCIP DUAL	HydraCIP DUAL ULTRA-Q
Permeate flow min/ max	5000 - 50000 l/hr	7500 - 100000 l/hr	30,000 l/hr
Max Conductivity*	<25	<25	<5
Min. salt rejection	98	98	98
Recovery standard	80	80	75
Recovery on request	>90	>90	>90
Operating pressure	<12	<12	DOA
Membrane element / number*	HC U LP 8040 /	HC ULP 8040	HC ULP 8040
Life Expectancy of Membranes	5/7 YEARS	5/7 YEARS	5/7 YEARS
Pipe Material	PVC / ABS	PVC / ABS	PVC / ABS
Pipe Material on Request	304 / 316 / 316L	304 / 316 / 316L	304 / 316 / 316L
Voltage	415 V AC	415 V AC	415 VAC
Motor power*	5.5 - 25 kW	2 x 75/ 25 kW	DOA
Feedwater connection	DN50 - DN80	DN80 - DN100	DOA
Concentrate connection	DN25 - DN40	DN40 - DN50	DN40 - DN50
Permeate connection	DN50 - DN80	DN80	DN40 - DN80
Min. / max. feed water pressure	2. /4.	2. / 4.	2. / 4.
Min, / max, feed water temp	4/30.	4/30,	4/30.

Available Series			
Pharmaceutical	X	X	X
Food & Beverage	X	X	X
Industrial	X	X	X

\*Power depends on customers specific feed water. Each RO unit is bespoke built for each location to optimise electrical.