



FILMTEC Membranes

Drained Weight of FILMTEC Elements

A valuable measurement to determine the extent of fouling in a membrane element is the drained weight of the element. Extensively fouled elements will show a significant increase in their drained weight.

The following is a listing of weight of new dry elements and new drained wet elements. The weight of an element taken from a system is compared to the drained weight taken from the table.

Weight of FILMTEC® Elements (lb.)

	Dry		Drained	
	(lb)	(kg)	(lb)	(kg)
BW30-330	25	11.3	31	14.1
BW30-400	26	11.8	32	14.5
RO-390-FF	**	**	32	14.5
BW30-440	28	12.7	33	15.0
SW30HR-8040	**	**	30	13.6
SW30HR-380	**	**	31	14.1
NF70-400	**	**	32	14.5
TW30-4040	5	2.3	7	3.2
BW30-4040	6	2.7	8	3.6
RO-4040-FF	**	**	8	3.6

** All elements of this type are wet tested.

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