

# New FilmTec™ Prime RO Brackish Water Portfolio is Here

**You don't have to choose between high performance and sustainable water solutions.**

Introducing the new FilmTec™ Prime RO portfolio for industrial applications enabling customers to benefit from up to 20% in energy saving consumption savings while improving permeate quality by up to 60%.

- **PROven**

Based on the historical FilmTec™ Prime RO BW30, with more than 40 years of manufacturing experience

- **PROgressive**

Continuous innovation to reach an unparalleled combination of product specifications, durability and cleanability

- **PROductive**

Enables customers to benefit from up to 20% in energy consumption savings while improving permeate quality by up to 60%

- **PROficient**

Outstanding performance and durability compared to other available alternatives

- **PROminent**

Global sustainability impact:  
~ 85,000 metric tons of CO<sub>2</sub> emissions reduced per year

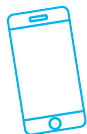


**Global sustainability impact:  
~ 85,000 metric tons of CO<sub>2</sub>  
emissions reduced per year**



**~340 Million**

Kilometers driven by an average car



**~10 Billion**

Smart phones charged



**~42,000**

Metric tons of coal burned



**~1.4 Million**

Trees grown for 10 years


























# The Next Generation **FilmTec™ Prime RO Portfolio**

DuPont introduces the new FilmTec™ Prime RO BWRO portfolio to boost performance to a prime level while reaching an unparalleled sustainability impact.


- FilmTec™ Prime RO enables customers to benefit from up to 20% in energy consumption savings while improving permeate quality by up to 60%.
- Global sustainability impact: ~85,000 metric tons of CO<sub>2</sub> emissions reduced per year.


Flow: <b>11,000 gpd</b> Salt Rej.: <b>99.6%</b>	Flow: <b>11,500 gpd</b> Salt Rej.: <b>99.8%</b>	Flow: <b>12,650 gpd</b> Salt Rej.: <b>99.8%</b>
FilmTec™ Prime RO BW30 PRO-400	FilmTec™ Prime RO BW30XHR PRO-400/34 (i)	FilmTec™ Prime RO BW30XHR PRO-440

## FilmTec™ Prime RO Upgrade Options & Benefits

		NEW FilmTec™ Prime RO Brackish Water Portfolio	
Upgrade to →		FilmTec™ Prime RO BW30 PRO-400	FilmTec™ Prime RO BW30XHR PRO 400/34 (i)
Current Product	FilmTec™ BW30-400	 	         
	FilmTec™ BW30-400/34 (i)		      
	FilmTec™ BW30XFR-400/34 (i)		   

 **Energy**  
5% reduction in Energy requirements

 **Permeate Quality**  
10% decrease in salt passage

 **Fouling resistance**  
Upgrade from 28 to 34 mil spacer or from standard to LDP

Picture credits: iStock

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Water Solutions  
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