

## Technical Service Bulletin 116

### Spare Parts

LG Chem recommends using spare parts as shown in the table below. Please contact LG Water Solutions through the email address or region TS engineer for the details.

Part-Number	Description	Description/Application	Quantity (percentage as a total membranes)	Note
3443396	8" SW Interconnector	8" SW Interconnector, $\phi 17.3(0.68")$ ID Tube. Use with all other 8" diameter Sea water elements. Uses 3579970 O-rings.		No need as the customer will have one extra per Pressure Vessel
3603395	8" BW Interconnector	8" BW Interconnector, $\phi 20.5(0.81")$ ID Tube. Use with all other 8" diameter brackish water elements. Uses 3579970 O-rings.		No need as the customer will have one extra per Pressure Vessel
3579970	8" Interconnector O-ring	O-ring for 3443396 and 3603395, Size 3-912, 4 required per interconnector.	0.5%	Percentage in a total number of membranes
TROSUB0001	8" Brine Seal	Used for all 8" diameter elements	0.5%	Percentage in a total number of membranes
3605452	4" Interconnector	4" element Interconnector- $\phi 20.5(0.81")$ ID Tube. Use with all other 4" diameter elements. Uses 3607354 o-rings		No need as the customer will have one extra per Pressure Vessel
3607354	4" Interconnector O-ring	O-ring for 305452, Size 2-116, 4 required per Interconnector	0.5%	Percentage in a total number of membranes
3607350	4" Brine Seal	Used for all 4" diameter elements	0.5%	Percentage in a total number of membranes

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