

SnowPure

Water Technologies

SnowPure Electrodeionization Product Family

EDI Modules

NOMINAL FLOW	MAXIMUM FLOW	LABORATORY	INDUSTRIAL & POWER GEN	HEMODIALYSIS	SANITARY / PHARMA	HIGH TEMPERATURE
10 l/hr	10 l/h	Zap-10-M 24VDC included				Zap-10-HTS-M 24VDC
20 l/h	20 l/h	Zap-20-M 48VDC included				
60 l/h	80 l/h	XL-060-RL 48VDC optional				
100 l/h	150 l/h	XL-100-RL 48VDC optional	XL-100-R 48VDC	XL-100-DER 48VDC	XL-100-SR 48VDC	XL-100-HTS 48VDC
200 l/h	300 l/h	XL-200-RL 100VDC optional	XL-200-R 100VDC	XL-200-DER 100VDC	XL-200-SR 100VDC	XL-200-HTS 100VDC
500 l/h	1000 l/h		XL-300-R 150VDC	XL-300-DER 150VDC	XL-300-SR 150VDC	XL-300-HTS 150VDC
1.0 m³/h	1.5 m³/h		XL-400-R 200VDC	XL-400-DER 200VDC	XL-400-SR 200VDC	XL-400-HTS 200VDC
1.7 m³/h	2.5 m³/h		XL-500-R 300VDC	XL-500-DER 300VDC	XL-500-SR 300VDC	XL-500-HTS 300VDC
2.5 m³/h	4.0 m³/h					XL-510-HTS** 300VDC
4.0 m³/h (HTS—3.5 m³/h)	6.0 m³/h (HTS—5.5 m³/h)		EXL-650* 300VDC		EXL-650** 300VDC	EXL-610-HTS** 400VDC
6.0 m³/h (HTS—5.0 m³/h)	8.0 m³/h (HTS—8.0 m³/h)		EXL-750* 400VDC		EXL-750** 400VDC	EXL-710-HTS** 500VDC
7.5 m³/h	10.0 m³/h		EXL-850* 500VDC		EXL-850** 500VDC	

EDI Options

Innovative UV Chambers	Power efficient (save 90%) at 185/254 nm (patented) to 100 m³/h	SPUV-xxx
*EXL fittings	*+GF+ Unions 25mm/32mm, **Sanitary MAXI/DN40	Specify
ediPureSource™ DC Power Supplies	Ranging from 48VDC to 600VDC	O-00x
Long Power Cord	10m cord replaces 3m cord	O-009
Stainless Steel Covers	XL option—for stainless steel systems	O-010/O-011
Flow Meters/Switches	Variety of sizes and styles	O-04x, O-23x
XL Metric Conversion Kit	XL tubing from 3/8-inch to 8-mm	O-060

Electropure™ EDI Technology

- No concentrate recirculation or brine injection
- Thin-Cell efficient technology
- Thin-Concentrate non-scaling technology
- Unique non-scaling electrode system
- Patented Excellion™ membranes

Doing business with SnowPure

- Electropure™ EDI technology was born in 1977, before Ionpure
- SnowPure is privately held
- SnowPure is your partner, not a competitor
- High quality Electropure™ EDI training and OEM support

Benefits of Using EDI

- Continuous Process—no upsets
- Operating cost is minimized
- No hazardous waste, no associated costs and risks
- No regeneration acid or caustic
- Flexible—easy to expand a modular EDI system
- Reliable—no recirculation system components to fail

EDI Technology Training and OEM System Design Support

- SnowPure believes strongly in training—this helps ensure field success with Electropure™ EDI systems.
- SnowPure assists new OEM customers through their system design phase.
- Our customers also have access to our Best Practices P&ID's to aid in their EDI system optimization.
- Combined with ongoing Technical Service, we help ensure success.



SnowPure Water Technologies

130 Calle Iglesia
San Clemente, CA 92672, USA
Tel: +1.949.240.2188
info@snowpure.com
www.snowpure.com

SnowPure International, Ltd.

Hong Kong
info@snowpureintl.com

China Sales Office

Electropure Environmental
Technology (Shanghai) Co. Ltd.
伊乐科环保科技有限公司(上海)有限公司
Shanghai, China
Tel: +86.21.6167.1860
13818807576@163.com
www.snowpure.com.cn

Middle East Sales Office

Amman, Jordan
Tel: +962.79.598.3724
info@middle-east.snowpure.com

India (Authorized Distributor)

Evergreen Technologies Pvt. Ltd.
Mumbai, India
Tel: +91.22.2201.2461
info@evergreenindia.com

Japan (Authorized Distributor)

AMP Ionex / Mihama Group
美浜株式会社
Tokyo, Japan
Tel: +81.3.4570.3819
info-mhg3@mihama.com
www.amp-ionex.com

Korea (Authorized Distributor)

Innomedtech, Inc.
주식회사 이노메디텍
Gyeonggi, Seoul, South Korea
Tel: +82.31.8002.2500
info@innomt.com
www.innomedtech.co.kr

Nordic/Baltic (Authorized Distributor)

PWS Pure Water Scandinavia AB
Falun, Sweden
Tel: +46.23.797990
lars.wiklund@purewater.se

Germany (Authorized Distributor)

TES Water Treatment GmbH
Hockenheim, Germany
Tel: +49.6205.2870.0
info@tes-water.de

Austria, Switzerland, Czech, Slovakia

(Authorized Distributor)

ROC Components AG
Reinach, Switzerland
Tel: +41.61.461.8303
info@roc-ch.com