







Product catalog ELA- Units





IQ ECA
TECHNOLOGIES (PTY) LTD

Unit	Technical Information	Applications																																																
<p style="text-align: center;">ELA-200</p>  <p style="text-align: center;">R-20 Cell</p> 	<p style="text-align: center;">Capacity : 20 litres per hour</p> <table border="1" data-bbox="552 360 1034 734"> <tr><td>FAC (Minimum)</td><td>500 ppm</td></tr> <tr><td>Water supply</td><td>2 bar</td></tr> <tr><td>Power supply</td><td>230 Volt- 0,3 KW/h</td></tr> <tr><td>Flushing mode</td><td>Semi- automatic</td></tr> <tr><td>Salt consumption per liter Anolyte</td><td>~ 5-7g depend of water quality</td></tr> <tr><td>Cell</td><td>R-20</td></tr> <tr><td>Pipings & Fittings</td><td>LLDPE & Kynar</td></tr> <tr><td>Cabinet size & material</td><td>400X300x180mm Polyester</td></tr> <tr><td>Weight</td><td>~ 10 kg</td></tr> </table>	FAC (Minimum)	500 ppm	Water supply	2 bar	Power supply	230 Volt- 0,3 KW/h	Flushing mode	Semi- automatic	Salt consumption per liter Anolyte	~ 5-7g depend of water quality	Cell	R-20	Pipings & Fittings	LLDPE & Kynar	Cabinet size & material	400X300x180mm Polyester	Weight	~ 10 kg	<p>Main Applications</p> <ul style="list-style-type: none"> ✓ Fresh and waste water treatment ✓ Professional Cleaning & Disinfection ✓ Facility cleaning <p>Suitable Applications:</p> <table border="1" data-bbox="1072 405 1528 974"> <tr><td>➡</td><td>Fresh and waste water treatment</td></tr> <tr><td>➡</td><td>Professional Cleaning & Disinfection</td></tr> <tr><td>➡</td><td>Medical Facilities & Medicine</td></tr> <tr><td>➡</td><td>Animal Health & Animal Care</td></tr> <tr><td>➡</td><td>Agriculture & Horticulture</td></tr> <tr><td>➡</td><td>Hotels, Parks, Greens, Events</td></tr> <tr><td>➡</td><td>Kitchen</td></tr> <tr><td>➡</td><td>Food processing industry</td></tr> <tr><td>➡</td><td>Facility cleaning</td></tr> <tr><td>➡</td><td>Schools & Universities</td></tr> <tr><td>➡</td><td>Cooling Towers</td></tr> <tr><td>➡</td><td>Greenhouses & Cut flowers treatment</td></tr> <tr><td>➡</td><td>Saunas, Swimming pools</td></tr> <tr><td>➡</td><td>Animal and fish breeding</td></tr> <tr><td>➡</td><td>Breweries & beverages industry</td></tr> </table>	➡	Fresh and waste water treatment	➡	Professional Cleaning & Disinfection	➡	Medical Facilities & Medicine	➡	Animal Health & Animal Care	➡	Agriculture & Horticulture	➡	Hotels, Parks, Greens, Events	➡	Kitchen	➡	Food processing industry	➡	Facility cleaning	➡	Schools & Universities	➡	Cooling Towers	➡	Greenhouses & Cut flowers treatment	➡	Saunas, Swimming pools	➡	Animal and fish breeding	➡	Breweries & beverages industry
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Unit	Technical Information	Applications
		<p>Main Applications</p>

ELA-2000



R-200 Cell

Capacity : 200 litres per hour

FAC (Minimum)	500 ppm
Water supply	2-3 bar
Power supply	230 Volt- 3 KW/h
Flushing mode	Semi- automatic
Salt consumption per liter Anolyte	~ 5-7g depend of water quality
Cell	R-200
Pipings & Fittings	LLDPE & Kynar
Cabinet size & material	800X600x300mm Polyester
Weight	~ 40 kg

- ✓ Fresh and waste water treatment
- ✓ Professional Cleaning & Disinfection
- ✓ Facility cleaning

Suitable Applications:

➡	Fresh and waste water treatment
➡	Professional Cleaning & Disinfection
➡	Medical Facilities & Medicine
➡	Animal Health & Animal Care
➡	Agriculture & Horticulture
➡	Hotels, Parks, Greens, Events
➡	Kitchen
➡	Food processing industry
➡	Facility cleaning
➡	Schools & Universities
➡	Cooling Towers
➡	Greenhouses & Cut flowers treatment
➡	Saunas, Swimming pools
➡	Animal and fish breeding
➡	Breweries & beverages industry

Unit

Technical Information

Applications

EL-3000



R-300 Cell

Capacity : 300 litres per hour

FAC (Minimum)	500 ppm
Water supply	2-3 bar
Power supply	380 Volt- 4,5 KW/h
Flushing mode	Semi- automatic
Salt consumption per liter Anolyte	~ 5-7g depend of water quality
Cell	R-300
Pipings & Fittings	LLDPE & Kynar
Cabinet size & material	800X600x300mm Polyester
Weight	~ 45 kg

Main Applications

- ✓ Fresh and waste water treatment
- ✓ Professional Cleaning & Disinfection
- ✓ Facility cleaning

Suitable Applications:

➡	Fresh and waste water treatment
➡	Professional Cleaning & Disinfection
➡	Medical Facilities & Medicine
➡	Animal Health & Animal Care
➡	Agriculture & Horticulture
➡	Hotels, Parks, Greens, Events
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➡	Food processing industry
➡	Facility cleaning
➡	Schools & Universities
➡	Cooling Towers
➡	Greenhouses & Cut flowers treatment
➡	Saunas, Swimming pools
➡	Animal and fish breeding
➡	Breweries & beverages industry

Unit

Technical Information

Applications

Main Applications

- ✓ Fresh and waste water treatment
- ✓ Professional Cleaning

ELA-6000

R-600 Cell

Capacity : 600 litres per hour

FAC (Minimum)	500 ppm
Water supply	2-3 bar
Power supply	380 Volt- 9 KW/h
Flushing mode	Semi- automatic
Salt consumption per liter Anolyte	~ 5-7g depend of water quality
Cell	R-600
Pipings & Fittings	LLDPE & Kynar
Cabinet size & material	1700X1600x450mm Polyester
Weight	~ 120 kg

- & Disinfection
- ✓ Facility cleaning

Suitable Applications:

➡	Fresh and waste water treatment
➡	Professional Cleaning & Disinfection
➡	Medical Facilities & Medicine
➡	Animal Health & Animal Care
➡	Agriculture & Horticulture
➡	Hotels, Parks, Greens, Events
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➡	Greenhouses & Cut flowers treatment
➡	Saunas, Swimming pools
➡	Animal and fish breeding
➡	Breweries & beverages industry

Unit**Technical Information****Applications****ELA-10000**

R-1000 Cell

Capacity : 1000 litres per hour

FAC (Minimum)	500 ppm
Water supply	2-3 bar
Power supply	380 Volt- 15 KW/h
Flushing mode	Semi- automatic
Salt consumption per liter Anolyte	~ 5-7g depend of water quality
Cell	R-1000
Pipings & Fittings	LLDPE & Kynar
Cabinet size & material	1700X1600x450mm Polyester
Weight	~ 130 kg

Main Applications

- ✓ Fresh and waste water treatment
- ✓ Professional Cleaning & Disinfection
- ✓ Facility cleaning

Suitable Applications:

➡	Fresh and waste water treatment
➡	Professional Cleaning & Disinfection
➡	Medical Facilities & Medicine
➡	Animal Health & Animal Care
➡	Agriculture & Horticulture
➡	Hotels, Parks, Greens, Events
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➡	Saunas, Swimming pools
➡	Animal and fish breeding
➡	Breweries & beverages industry

Unit**Technical Information****Applications**

ELA-12000



R-1200 Cell

Capacity : 1200 litres per hour

FAC (Minimum)	500 ppm
Water supply	2-3 bar
Power supply	380 Volt- 18 KW/h
Flushing mode	Semi- automatic
Salt consumption per liter Anolyte	~ 5-7g depend of water quality
Cell	R-1200
Pipings & Fittings	LLDPE & Kynar
Cabinet size & material	1700X1600x450mm Polyester
Weight	~ 130 kg

Main Applications

- ✓ Fresh and waste water treatment
- ✓ Professional Cleaning & Disinfection
- ✓ Facility cleaning

Suitable Applications:

➡	Fresh and waste water treatment
➡	Professional Cleaning & Disinfection
➡	Medical Facilities & Medicine
➡	Animal Health & Animal Care
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➡	Cooling Towers
➡	Greenhouses & Cut flowers treatment
➡	Saunas, Swimming pools
➡	Animal and fish breeding
➡	Breweries & beverages industry

Unit

Technical Information

Applications

ELA-18000



R-600 Cell

Capacity : 1800 litres per hour

FAC (Minimum)	500 ppm
Water supply	2-3 bar
Power supply	380 Volt- 27 KW/h
Flushing mode	Semi- automatic
Salt consumption per liter Anolyte	~ 5-7g depend of water quality
Cell	3x R-600
Pipings & Fittings	LLDPE & Kynar
Cabinet size & material	1700X1600x450mm Polyester
Weight	~ 140 kg

Main Applications

- ✓ Fresh and waste water treatment
- ✓ Professional Cleaning & Disinfection
- ✓ Facility cleaning

Suitable Applications:

➡	Fresh and waste water treatment
➡	Professional Cleaning & Disinfection
➡	Medical Facilities & Medicine
➡	Animal Health & Animal Care
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➡	Cooling Towers
➡	Greenhouses & Cut flowers treatment
➡	Saunas, Swimming pools
➡	Animal and fish breeding
➡	Breweries & beverages industry

Unit

Technical Information

Applications

ELA-20000



R-1000 Cell

Capacity : 2000 litres per hour

FAC (Minimum)	500 ppm
Water supply	2-3 bar
Power supply	380 Volt- 30 KW/h
Flushing mode	Semi- automatic
Salt consumption per liter Anolyte	~ 5-7g depend of water quality
Cell	2x R-1000
Pipings & Fittings	LLDPE & Kynar
Cabinet size & material	1700X1600x450mm Polyester
Weight	~ 140 kg

Main Applications

- ✓ Fresh and waste water treatment
- ✓ Professional Cleaning & Disinfection
- ✓ Facility cleaning

Suitable Applications:

➡	Fresh and waste water treatment
➡	Professional Cleaning & Disinfection
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➡	Animal and fish breeding
➡	Breweries & beverages industry

Unit

Technical Information

Applications

ELA-30000



R-1000 Cell

Capacity : 3000 litres per hour

FAC (Minimum)	500 ppm
Water supply	2-3 bar
Power supply	380 Volt- 45 KW/h
Flushing mode	Semi- automatic
Salt consumption per liter Anolyte	~ 5-7g depend of water quality
Cell	3x R-1000
Pipings & Fittings	LLDPE & Kynar
Cabinet size & material	1700X1600x450mm Polyester
Weight	~ 150 kg

Main Applications

- ✓ Fresh and waste water treatment
- ✓ Professional Cleaning & Disinfection
- ✓ Facility cleaning

Suitable Applications:

➡	Fresh and waste water treatment
➡	Professional Cleaning & Disinfection
➡	Medical Facilities & Medicine
➡	Animal Health & Animal Care
➡	Agriculture & Horticulture
➡	Hotels, Parks, Greens, Events
➡	Kitchen
➡	Food processing industry
➡	Facility cleaning
➡	Schools & Universities
➡	Cooling Towers
➡	Greenhouses & Cut flowers treatment
➡	Saunas, Swimming pools
➡	Animal and fish breeding
➡	Breweries & beverages industry

Unit

Technical Information

Applications

ELA-40000



R-1000 Cell

Capacity : 4000 litres per hour

FAC (Minimum)	500 ppm
Water supply	2-3 bar
Power supply	380 Volt- 60 KW/h
Flushing mode	Semi- automatic
Salt consumption per liter Anolyte	~ 5-7g depend of water quality
Cell	4x R-1000
Pipings & Fittings	LLDPE & Kynar
Cabinet size & material	1700X1600x450mm Polyester
Weight	~ 170 kg

Main Applications

- ✓ Fresh and waste water treatment
- ✓ Professional Cleaning & Disinfection
- ✓ Facility cleaning

Suitable Applications:

➡	Fresh and waste water treatment
➡	Professional Cleaning & Disinfection
➡	Medical Facilities & Medicine
➡	Animal Health & Animal Care
➡	Agriculture & Horticulture
➡	Hotels, Parks, Greens, Events
➡	Kitchen
➡	Food processing industry
➡	Facility cleaning
➡	Schools & Universities
➡	Cooling Towers
➡	Greenhouses & Cut flowers treatment
➡	Saunas, Swimming pools
➡	Animal and fish breeding
➡	Breweries & beverages industry