

## **United States Electrochemical Cell Market Report 2016**

https://marketpublishers.com/r/UC1B101CB8DEN.html

Date: September 2016

Pages: 123

Price: US\$ 3,800.00 (Single User License)

ID: UC1B101CB8DEN

## **Abstracts**

#### Notes:

Sales, means the sales volume of Electrochemical Cell

Revenue, means the sales value of Electrochemical Cell

This report studies sales (consumption) of Electrochemical Cell in USA market, focuses on the top players, with sales, price, revenue and market share for each player, covering

AirTest Technologies, Inc. (Canada)

Bacharach, Inc. (US)

California Analytical Instruments, Inc. (US)

City Technology Ltd. (UK)

Crowcon Detection Instruments, Ltd. (UK)

Detector Electronics Corporation (US)

Dragerwerk AG & Co. KGaA (Germany)

Emerson Electric Co. (US)

**ENMET Corporation (US)** 



ESP Safety, Inc. (US)

GE Measurement & Control Solutions (US)

Honeywell International, Inc. (US)

Honeywell Analytics (UK)

RAE Systems, Inc. (US)

Industrial Scientific Corporation (US)

Mil-Ram Technology, Inc. (US)

Mine Safety Appliances Company (US)

RKI Instruments, Inc. (US)

Schauenburg International GmbH (Germany)

Sensidyne, LP (US)

Sensor Electronics (US)

Siemens AG (Germany)

Sierra Monitor Corporation (US)

Status Scientific Controls Ltd. (US)

TQ Environmental Plc (UK)

Trolex Ltd. (UK)

Tyco (Ireland)

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into



Type I
Type II
Type III
Split by applications, this report focuses on sales, market share and growth rate of Electrochemical Cell in each application, can be divided into
Application 1
Application 2
Application 3



## **Contents**

United States Electrochemical Cell Market Report 2016

#### 1 ELECTROCHEMICAL CELL OVERVIEW

- 1.1 Product Overview and Scope of Electrochemical Cell
- 1.2 Classification of Electrochemical Cell
  - 1.2.1 Type I
  - 1.2.2 Type II
  - 1.2.3 Type III
- 1.3 Application of Electrochemical Cell
  - 1.3.1 Application
  - 1.3.2 Application
  - 1.3.3 Application
- 1.4 USA Market Size Sales (Value) and Revenue (Volume) of Electrochemical Cell (2011-2021)
  - 1.4.1 USA Electrochemical Cell Sales and Growth Rate (2011-2021)
  - 1.4.2 USA Electrochemical Cell Revenue and Growth Rate (2011-2021)

## 2 USA ELECTROCHEMICAL CELL COMPETITION BY MANUFACTURERS

- 2.1 USA Electrochemical Cell Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.2 USA Electrochemical Cell Revenue and Share by Manufactures (2015 and 2016)
- 2.3 USA Electrochemical Cell Average Price by Manufactures (2015 and 2016)
- 2.4 Electrochemical Cell Market Competitive Situation and Trends
  - 2.4.1 Electrochemical Cell Market Concentration Rate
  - 2.4.2 Electrochemical Cell Market Share of Top 3 and Top 5 Manufacturers
  - 2.4.3 Mergers & Acquisitions, Expansion

## 3 USA ELECTROCHEMICAL CELL SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)

- 3.1 USA Electrochemical Cell Sales and Market Share by Type (2011-2016)
- 3.2 USA Electrochemical Cell Revenue and Market Share by Type (2011-2016)
- 3.3 USA Electrochemical Cell Price by Type (2011-2016)
- 3.4 USA Electrochemical Cell Sales Growth Rate by Type (2011-2016)



# 4 USA ELECTROCHEMICAL CELL SALES (VOLUME) BY APPLICATION (2011-2016)

- 4.1 USA Electrochemical Cell Sales and Market Share by Application (2011-2016)
- 4.2 USA Electrochemical Cell Sales Growth Rate by Application (2011-2016)
- 4.3 Market Drivers and Opportunities

#### **5 USA ELECTROCHEMICAL CELL MANUFACTURERS PROFILES/ANALYSIS**

- 5.1 AirTest Technologies, Inc. (Canada)
  - 5.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.1.2 Electrochemical Cell Product Type, Application and Specification
    - 5.1.2.1 Type I
    - 5.1.2.2 Type II
- 5.1.3 AirTest Technologies, Inc. (Canada) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.1.4 Main Business/Business Overview
- 5.2 Bacharach, Inc. (US)
  - 5.2.2 Electrochemical Cell Product Type, Application and Specification
    - 5.2.2.1 Type I
    - 5.2.2.2 Type II
- 5.2.3 Bacharach, Inc. (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.2.4 Main Business/Business Overview
- 5.3 California Analytical Instruments, Inc. (US)
  - 5.3.2 Electrochemical Cell Product Type, Application and Specification
    - 5.3.2.1 Type I
    - 5.3.2.2 Type II
- 5.3.3 California Analytical Instruments, Inc. (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.3.4 Main Business/Business Overview
- 5.4 City Technology Ltd. (UK)
  - 5.4.2 Electrochemical Cell Product Type, Application and Specification
    - 5.4.2.1 Type I
    - 5.4.2.2 Type II
- 5.4.3 City Technology Ltd. (UK) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.4.4 Main Business/Business Overview
- 5.5 Crowcon Detection Instruments, Ltd. (UK)



5.5.2 Electrochemical Cell Product Type, Application and Specification

5.5.2.1 Type I

5.5.2.2 Type II

5.5.3 Crowcon Detection Instruments, Ltd. (UK) Electrochemical Cell Sales, Revenue,

Price and Gross Margin (2011-2016)

5.5.4 Main Business/Business Overview

5.6 Detector Electronics Corporation (US)

5.6.2 Electrochemical Cell Product Type, Application and Specification

5.6.2.1 Type I

5.6.2.2 Type II

5.6.3 Detector Electronics Corporation (US) Electrochemical Cell Sales, Revenue,

Price and Gross Margin (2011-2016)

5.6.4 Main Business/Business Overview

5.7 Dragerwerk AG & Co. KGaA (Germany)

5.7.2 Electrochemical Cell Product Type, Application and Specification

5.7.2.1 Type I

5.7.2.2 Type II

5.7.3 Dragerwerk AG & Co. KGaA (Germany) Electrochemical Cell Sales, Revenue,

Price and Gross Margin (2011-2016)

5.7.4 Main Business/Business Overview

5.8 Emerson Electric Co. (US)

5.8.2 Electrochemical Cell Product Type, Application and Specification

5.8.2.1 Type I

5.8.2.2 Type II

5.8.3 Emerson Electric Co. (US) Electrochemical Cell Sales, Revenue, Price and

Gross Margin (2011-2016)

5.8.4 Main Business/Business Overview

5.9 ENMET Corporation (US)

5.9.2 Electrochemical Cell Product Type, Application and Specification

5.9.2.1 Type I

5.9.2.2 Type II

5.9.3 ENMET Corporation (US) Electrochemical Cell Sales, Revenue, Price and Gross

Margin (2011-2016)

5.9.4 Main Business/Business Overview

5.10 ESP Safety, Inc. (US)

5.10.2 Electrochemical Cell Product Type, Application and Specification

5.10.2.1 Type I

5.10.2.2 Type II

5.10.3 ESP Safety, Inc. (US) Electrochemical Cell Sales, Revenue, Price and Gross



## Margin (2011-2016)

- 5.10.4 Main Business/Business Overview
- 5.11 GE Measurement & Control Solutions (US)
- 5.12 Honeywell International, Inc. (US)
- 5.13 Honeywell Analytics (UK)
- 5.14 RAE Systems, Inc. (US)
- 5.15 Industrial Scientific Corporation (US)
- 5.16 Mil-Ram Technology, Inc. (US)
- 5.17 Mine Safety Appliances Company (US)
- 5.18 RKI Instruments, Inc. (US)
- 5.19 Schauenburg International GmbH (Germany)
- 5.20 Sensidyne, LP (US)
- 5.21 Sensor Electronics (US)
- 5.22 Siemens AG (Germany)
- 5.23 Sierra Monitor Corporation (US)
- 5.24 Status Scientific Controls Ltd. (US)
- 5.25 TQ Environmental Plc (UK)
- 5.26 Trolex Ltd. (UK)
- 5.27 Tyco (Ireland)

#### 6 ELECTROCHEMICAL CELL MANUFACTURING COST ANALYSIS

- 6.1 Electrochemical Cell Key Raw Materials Analysis
  - 6.1.1 Key Raw Materials
  - 6.1.2 Price Trend of Key Raw Materials
  - 6.1.3 Key Suppliers of Raw Materials
  - 6.1.4 Market Concentration Rate of Raw Materials
- 6.2 Proportion of Manufacturing Cost Structure
  - 6.2.1 Raw Materials
  - 6.2.2 Labor Cost
  - 6.2.3 Manufacturing Expenses
- 6.3 Manufacturing Process Analysis of Electrochemical Cell

## 7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 7.1 Electrochemical Cell Industrial Chain Analysis
- 7.2 Upstream Raw Materials Sourcing
- 7.3 Raw Materials Sources of Electrochemical Cell Major Manufacturers in 2015
- 7.4 Downstream Buyers



## 8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 8.1 Marketing Channel
  - 8.1.1 Direct Marketing
  - 8.1.2 Indirect Marketing
  - 8.1.3 Marketing Channel Development Trend
- 8.2 Market Positioning
  - 8.2.1 Pricing Strategy
  - 8.2.2 Brand Strategy
  - 8.2.3 Target Client
- 8.3 Distributors/Traders List

#### 9 MARKET EFFECT FACTORS ANALYSIS

- 9.1 Technology Progress/Risk
  - 9.1.1 Substitutes Threat
  - 9.1.2 Technology Progress in Related Industry
- 9.2 Consumer Needs/Customer Preference Change
- 9.3 Economic/Political Environmental Change

## 10 USA ELECTROCHEMICAL CELL MARKET FORECAST (2016-2021)

- 10.1 USA Electrochemical Cell Sales, Revenue Forecast (2016-2021)
- 10.2 USA Electrochemical Cell Sales Forecast by Type (2016-2021)
- 10.3 USA Electrochemical Cell Sales Forecast by Application (2016-2021)
- 10.4 Electrochemical Cell Price Forecast (2016-2021)

### 11 RESEARCH FINDINGS AND CONCLUSION

#### 12 APPENDIX

Author List
Disclosure Section
Research Methodology
Data Source
Disclaimer



## **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Electrochemical Cell

Table Classification of Electrochemical Cell

Figure USA Sales Market Share of Electrochemical Cell by Type in 2015

Table Application of Electrochemical Cell

Figure USA Sales Market Share of Electrochemical Cell by Application in 2015

Figure USA Electrochemical Cell Sales and Growth Rate (2011-2021)

Figure USA Electrochemical Cell Revenue and Growth Rate (2011-2021)

Table USA Electrochemical Cell Sales of Key Manufacturers (2015 and 2016)

Table USA Electrochemical Cell Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Electrochemical Cell Sales Share by Manufacturers

Figure 2016 Electrochemical Cell Sales Share by Manufacturers

Table USA Electrochemical Cell Revenue by Manufacturers (2015 and 2016)

Table USA Electrochemical Cell Revenue Share by Manufacturers (2015 and 2016)

Table 2015 USA Electrochemical Cell Revenue Share by Manufacturers

Table 2016 USA Electrochemical Cell Revenue Share by Manufacturers

Table USA Market Electrochemical Cell Average Price of Key Manufacturers (2015 and 2016)

Figure USA Market Electrochemical Cell Average Price of Key Manufacturers in 2015

Figure Electrochemical Cell Market Share of Top 3 Manufacturers

Figure Electrochemical Cell Market Share of Top 5 Manufacturers

Table USA Electrochemical Cell Sales by Type (2011-2016)

Table USA Electrochemical Cell Sales Share by Type (2011-2016)

Figure USA Electrochemical Cell Sales Market Share by Type in 2015

Table USA Electrochemical Cell Revenue and Market Share by Type (2011-2016)

Table USA Electrochemical Cell Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Electrochemical Cell by Type (2011-2016)

Table USA Electrochemical Cell Price by Type (2011-2016)

Figure USA Electrochemical Cell Sales Growth Rate by Type (2011-2016)

Table USA Electrochemical Cell Sales by Application (2011-2016)

Table USA Electrochemical Cell Sales Market Share by Application (2011-2016)

Figure USA Electrochemical Cell Sales Market Share by Application in 2015

Table USA Electrochemical Cell Sales Growth Rate by Application (2011-2016)

Figure USA Electrochemical Cell Sales Growth Rate by Application (2011-2016)

Table AirTest Technologies, Inc. (Canada) Basic Information List

Table AirTest Technologies, Inc. (Canada) Electrochemical Cell Sales, Revenue, Price



and Gross Margin (2011-2016)

Figure AirTest Technologies, Inc. (Canada) Electrochemical Cell Sales Market Share (2011-2016)

Table Bacharach, Inc. (US) Basic Information List

Table Bacharach, Inc. (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Bacharach, Inc. (US) Electrochemical Cell Sales Market Share (2011-2016)

Table California Analytical Instruments, Inc. (US) Basic Information List

Table California Analytical Instruments, Inc. (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table California Analytical Instruments, Inc. (US) Electrochemical Cell Sales Market Share (2011-2016)

Table City Technology Ltd. (UK) Basic Information List

Table City Technology Ltd. (UK) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table City Technology Ltd. (UK) Electrochemical Cell Sales Market Share (2011-2016)

Table Crowcon Detection Instruments, Ltd. (UK) Basic Information List

Table Crowcon Detection Instruments, Ltd. (UK) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Crowcon Detection Instruments, Ltd. (UK) Electrochemical Cell Sales Market Share (2011-2016)

Table Detector Electronics Corporation (US) Basic Information List

Table Detector Electronics Corporation (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Detector Electronics Corporation (US) Electrochemical Cell Sales Market Share (2011-2016)

Table Dragerwerk AG & Co. KGaA (Germany) Basic Information List

Table Dragerwerk AG & Co. KGaA (Germany) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Dragerwerk AG & Co. KGaA (Germany) Electrochemical Cell Sales Market Share (2011-2016)

Table Emerson Electric Co. (US) Basic Information List

Table Emerson Electric Co. (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Emerson Electric Co. (US) Electrochemical Cell Sales Market Share (2011-2016)

Table ENMET Corporation (US) Basic Information List

Table ENMET Corporation (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table ENMET Corporation (US) Electrochemical Cell Sales Market Share (2011-2016)



Table ESP Safety, Inc. (US) Basic Information List

Table ESP Safety, Inc. (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table ESP Safety, Inc. (US) Electrochemical Cell Sales Market Share (2011-2016)

Table GE Measurement & Control Solutions (US) Basic Information List

Table GE Measurement & Control Solutions (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table GE Measurement & Control Solutions (US) Electrochemical Cell Sales Market Share (2011-2016)

Table Honeywell International, Inc. (US) Basic Information List

Table Honeywell International, Inc. (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Honeywell International, Inc. (US) Electrochemical Cell Sales Market Share (2011-2016)

Table Honeywell Analytics (UK) Basic Information List

Table Honeywell Analytics (UK) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Honeywell Analytics (UK) Electrochemical Cell Sales Market Share (2011-2016)

Table RAE Systems, Inc. (US) Basic Information List

Table RAE Systems, Inc. (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table RAE Systems, Inc. (US) Electrochemical Cell Sales Market Share (2011-2016)

Table Industrial Scientific Corporation (US) Basic Information List

Table Industrial Scientific Corporation (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Industrial Scientific Corporation (US) Electrochemical Cell Sales Market Share (2011-2016)

Table Mil-Ram Technology, Inc. (US) Basic Information List

Table Mil-Ram Technology, Inc. (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Mil-Ram Technology, Inc. (US) Electrochemical Cell Sales Market Share (2011-2016)

Table Mine Safety Appliances Company (US) Basic Information List

Table Mine Safety Appliances Company (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Mine Safety Appliances Company (US) Electrochemical Cell Sales Market Share (2011-2016)

Table RKI Instruments, Inc. (US) Basic Information List

Table RKI Instruments, Inc. (US) Electrochemical Cell Sales, Revenue, Price and Gross



Margin (2011-2016)

Table RKI Instruments, Inc. (US) Electrochemical Cell Sales Market Share (2011-2016)

Table Schauenburg International GmbH (Germany) Basic Information List

Table Schauenburg International GmbH (Germany) Electrochemical Cell Sales,

Revenue, Price and Gross Margin (2011-2016)

Table Schauenburg International GmbH (Germany) Electrochemical Cell Sales Market Share (2011-2016)

Table Sensidyne, LP (US) Basic Information List

Table Sensidyne, LP (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Sensidyne, LP (US) Electrochemical Cell Sales Market Share (2011-2016)

Table Sensor Electronics (US) Basic Information List

Table Sensor Electronics (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Sensor Electronics (US) Electrochemical Cell Sales Market Share (2011-2016)

Table Siemens AG (Germany) Basic Information List

Table Siemens AG (Germany) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Siemens AG (Germany) Electrochemical Cell Sales Market Share (2011-2016)

Table Sierra Monitor Corporation (US) Basic Information List

Table Sierra Monitor Corporation (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Sierra Monitor Corporation (US) Electrochemical Cell Sales Market Share (2011-2016)

Table Status Scientific Controls Ltd. (US) Basic Information List

Table Status Scientific Controls Ltd. (US) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Status Scientific Controls Ltd. (US) Electrochemical Cell Sales Market Share (2011-2016)

Table TQ Environmental Plc (UK) Basic Information List

Table TQ Environmental Plc (UK) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table TQ Environmental Plc (UK) Electrochemical Cell Sales Market Share (2011-2016)

Table Trolex Ltd. (UK) Basic Information List

Table Trolex Ltd. (UK) Electrochemical Cell Sales, Revenue, Price and Gross Margin (2011-2016)

Table Trolex Ltd. (UK) Electrochemical Cell Sales Market Share (2011-2016)

Table Tyco (Ireland) Basic Information List

Table Tyco (Ireland) Electrochemical Cell Sales, Revenue, Price and Gross Margin



(2011-2016)

Table Tyco (Ireland) Electrochemical Cell Sales Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Electrochemical Cell

Figure Manufacturing Process Analysis of Electrochemical Cell

Figure Electrochemical Cell Industrial Chain Analysis

Table Raw Materials Sources of Electrochemical Cell Major Manufacturers in 2015

Table Major Buyers of Electrochemical Cell

Table Distributors/Traders List

Figure USA Electrochemical Cell Production and Growth Rate Forecast (2016-2021)

Figure USA Electrochemical Cell Revenue and Growth Rate Forecast (2016-2021)

Table USA Electrochemical Cell Production Forecast by Type (2016-2021)

Table USA Electrochemical Cell Consumption Forecast by Application (2016-2021)



### I would like to order

Product name: United States Electrochemical Cell Market Report 2016
Product link: <a href="https://marketpublishers.com/r/UC1B101CB8DEN.html">https://marketpublishers.com/r/UC1B101CB8DEN.html</a>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

## **Payment**

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/UC1B101CB8DEN.html">https://marketpublishers.com/r/UC1B101CB8DEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms