

# **SCC Tester Market Size, Share, and Analysis, By Type (Slump Flow Tests, V-Funnel Tests, L-Box Tests, U-Box Tests), By Test (Workability, Water/Cement Ratio, Consistency), By Application (Piping, Bridges, Dams, Roads), By End-User (Construction Industry, Civil Engineering, Others) and Regional Forecasts, 2022-2032**

<https://marketpublishers.com/r/S14A04E372B6EN.html>

Date: September 2023

Pages: 368

Price: US\$ 4,950.00 (Single User License)

ID: S14A04E372B6EN

## **Abstracts**

NFC Reader ICs Market Size, Share, and Analysis, By Type (Full NFC, ISO/IEC 15693, ISO/IEC 14443 Type A, ISO/IEC 14443 Type A+B), By Host Interface (I2C and SPI, SPI, UART, I2C and SPI, USB and UART), By Application (Transportation, Contactless payment, Media & Entertainment, Hospitality, Healthcare, Others) and Regional Forecasts, 2022-2032

## **PRODUCT OVERVIEW**

Global NFC Reader ICs Market size was USD 18.3 billion in 2021 and projected to grow from USD 23.6 billion in 2023 to USD 81.9 billion by 2032, exhibiting a CAGR of 14.8% during the forecast period.

NFC is a wireless communication technology with short-range and allows various devices to communicate with each other when the devices are present in a nearby environment. NFC reader IC market is a Near Field Communication (NFC) reader integrated circuits (ICs). These have several applications in access control, contactless payments, and in transportation. The use of NFC in access control and transportation has increased which is expected to fuel the market growth. NFC readers are working parts in NFC transactions which read and write tags & cards

interact with NFC phones by enabling communication.

## MARKET HIGHLIGHTS

Global NFC Reader ICs Market is expected to reach USD 81.9 billion, growing at a CAGR of 14.8% during forecast period. The increasing demand for secure transactions due to the ease of convenience along with the rising adoption of contactless payment systems are expected to boost the growth of the market. The dual interface NFC reader ICs may observe a growth due to their ability to work with broad range of devices and cards and their flexibility. The innovation of several new applications for NFC technology are creating a growth opportunity for the market.

### SCC Tester Market Segments:

Type

Slump Flow Tests

V-Funnel Tests

L-Box Tests

U-Box Tests

Test

Workability

Water/Cement Ratio

Consistency

Application

Piping

Bridges

Dams

Roads

End-User

Construction Industry

Civil Engineering

Others

## MARKET DYNAMICS

### Growth Drivers

The Application of Stringent Quality Standards is Expected to Boost the Growth of the Market

Increasing Investments in Infrastructure May Boost the Market Growth

### Restraint

High Cost & Limited Awareness May Hamper the Growth of the Market

### Key Players

Aimil

Microteknik

HUMBOLDT

ACME Scientific International

Gilson Company Inc.

Sun LabTek Equipments

NL Scientific Instruments

Matest

Controls Group

EIE Instruments

Other Prominent Players (Company Overview, Business Strategy, Key Product Offerings, Financial Performance, Key Performance Indicators, Risk Analysis, Recent Development, Regional Presence, SWOT Analysis)

Global Laboratory Temperature Control Units Market is further segmented by region into:

North America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United States and Canada

Latin America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – Mexico, Argentina, Brazil and Rest of Latin America

Europe Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United Kingdom, France, Germany, Italy, Spain, Belgium, Hungary, Luxembourg, Netherlands, Poland, NORDIC, Russia, Turkey and Rest of Europe

Asia Pacific Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – India, China, South Korea, Japan, Malaysia, Indonesia, New Zealand, Australia and Rest of APAC

Middle East and Africa Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – North Africa, Israel, GCC, South Africa and Rest of MENA

Reasons to Purchase this Report

Qualitative and quantitative analysis of the market based on segmentation involving both economic as well as non-economic factors

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry with respect to recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market of various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

3-month post-sales analyst support.

## Contents

### **1. EXECUTIVE SUMMARY**

- 1.1. Regional Market Share
- 1.2. Business Trends
- 1.3. SCC Tester Market: COVID-19 Outbreak
- 1.4. Regional Trends
- 1.5. Segmentation Snapshot

### **2. RESEARCH METHODOLOGY**

- 2.1. Research Objective
- 2.2. Research Approach
- 2.3. Data Sourcing and Methodology
- 2.4. Primary Research
- 2.5. Secondary Research
  - 2.5.1. Paid Sources
  - 2.5.2. Public Sources
- 2.6. Market Size Estimation and Data Triangulation

### **3. MARKET CHARACTERISTICS**

- 3.1. Market Definition
- 3.2. SCC Tester Market: COVID-19 Impact
- 3.3. Key Segmentations
- 3.4. Key Developments
- 3.5. Allied Industry Data

### **4. SCC TESTER MARKET – INDUSTRY INSIGHTS**

- 4.1. Industry Segmentation
- 4.2. COVID-19 overview on world economy
- 4.3. Industry ecosystem Channel analysis
- 4.4. Innovation & Sustainability

### **5. MACROECONOMIC INDICATORS**

## **6. RECENT DEVELOPMENTS**

## **7.MARKET DYNAMICS**

- 7.1. Introduction
- 7.2.Growth Drivers
- 7.3.Market Opportunities
- 7.4. Market Restraints
- 7.5.Market Trends

## **8. RISK ANALYSIS**

## **9. MARKET ANALYSIS**

- 9.1. Porters Five Forces
- 9.2.PEST Analysis
  - 9.2.1. Political
  - 9.2.2.Economic
  - 9.2.3.Social
  - 9.2.4.Technological

## **10. SCC TESTER MARKET**

- 10.1.Overview
- 10.2. Historical Analysis (2016-2021)
  - 10.2.1. Market Size, Y-o-Y Growth (%) and Market Forecast

## **11. SCC TESTER MARKET SIZE & FORECAST 2022A-2032F**

- 11.1.Overview
- 11.2. Key Findings
- 11.3. Market Segmentation
  - 11.3.1.By Type
    - 11.3.1.1. Slump Flow Tests
      - 11.3.1.1.1. By Value (USD Million) 2022-2032F
      - 11.3.1.1.2.Market Share (%) 2022-2032F
      - 11.3.1.1.3.Y-o-Y Growth (%) 2022-2032F

- 11.3.1.2.V-Funnel Tests
  - 11.3.1.2.1.By Value (USD Million) 2022-2032F
  - 11.3.1.2.2. Market Share (%) 2022-2032F
  - 11.3.1.2.3. Y-o-Y Growth (%) 2022-2032F
- 11.3.1.3.L-Box Tests
  - 11.3.1.3.1.By Value (USD Million) 2022-2032F
  - 11.3.1.3.2. Market Share (%) 2022-2032F
  - 11.3.1.3.3. Y-o-Y Growth (%) 2022-2032F
- 11.3.1.4.B U-Box Tests
  - 11.3.1.4.1.By Value (USD Million) 2022-2032F
  - 11.3.1.4.2. Market Share (%) 2022-2032F
  - 11.3.1.4.3. Y-o-Y Growth (%) 2022-2032F
- 11.3.2. By Test
  - 11.3.2.1.Workability
    - 11.3.2.1.1.By Value (USD Million) 2022-2032F
    - 11.3.2.1.2. Market Share (%) 2022-2032F
    - 11.3.2.1.3. Y-o-Y Growth (%) 2022-2032F
  - 11.3.2.2. Water/Cement Ratio
    - 11.3.2.2.1. By Value (USD Million) 2022-2032F
    - 11.3.2.2.2.Market Share (%) 2022-2032F
    - 11.3.2.2.3.Y-o-Y Growth (%) 2022-2032F
  - 11.3.2.3. Consistency
    - 11.3.2.3.1. By Value (USD Million) 2022-2032F
    - 11.3.2.3.2.Market Share (%) 2022-2032F
    - 11.3.2.3.3.Y-o-Y Growth (%) 2022-2032F
- 11.3.3. By Application
  - 11.3.3.1.Piping
    - 11.3.3.1.1.By Value (USD Million) 2022-2032F
    - 11.3.3.1.2. Market Share (%) 2022-2032F
    - 11.3.3.1.3. Y-o-Y Growth (%) 2022-2032F
  - 11.3.3.2.Bridges
    - 11.3.3.2.1. By Value (USD Million) 2022-2032F
    - 11.3.3.2.2.Market Share (%) 2022-2032F
    - 11.3.3.2.3.Y-o-Y Growth (%) 2022-2032F
  - 11.3.3.3. Dams
    - 11.3.3.3.1. By Value (USD Million) 2022-2032F
    - 11.3.3.3.2.Market Share (%) 2022-2032F
    - 11.3.3.3.3.Y-o-Y Growth (%) 2022-2032F
  - 11.3.3.4. Roads



- 11.3.3.4.1. By Value (USD Million) 2022-2032F
- 11.3.3.4.2. Market Share (%) 2022-2032F
- 11.3.3.4.3. Y-o-Y Growth (%) 2022-2032F
- 11.3.4. By End-User
  - 11.3.4.1. Construction Industry
    - 11.3.4.1.1. By Value (USD Million) 2022-2032F
    - 11.3.4.1.2. Market Share (%) 2022-2032F
    - 11.3.4.1.3. Y-o-Y Growth (%) 2022-2032F
  - 11.3.4.2. Civil Engineering
    - 11.3.4.2.1. By Value (USD Million) 2022-2032F
    - 11.3.4.2.2. Market Share (%) 2022-2032F
    - 11.3.4.2.3. Y-o-Y Growth (%) 2022-2032F
  - 11.3.4.3. Others
    - 11.3.4.3.1. By Value (USD Million) 2022-2032F
    - 11.3.4.3.2. Market Share (%) 2022-2032F
    - 11.3.4.3.3. Y-o-Y Growth (%) 2022-2032F

## **12. NORTH AMERICA SCC TESTER MARKET SIZE & FORECAST 2022A-2032F**

- 12.1. Overview
- 12.2. Key Findings
- 12.3. Market Segmentation
  - 12.3.1. By Type
  - 12.3.2. By Test
  - 12.3.3. By Application
  - 12.3.4. By End User
- 12.4. Country
  - 12.4.1. United States
  - 12.4.2. Canada

## **13. EUROPE SCC TESTER MARKET SIZE & FORECAST 2022A-2032F**

- 13.1. Overview
- 13.2. Key Findings
- 13.3. Market Segmentation
  - 13.3.1. By Type
  - 13.3.2. By Test
  - 13.3.3. By Application
  - 13.3.4. By End User

#### 13.4. Country

13.4.1. Germany

13.4.2. United Kingdom

13.4.3. France

13.4.4. Italy

13.4.5. Spain

13.4.6. Russia

13.4.7. Rest of Europe (BENELUX, NORDIC, Hungary, Turkey & Poland)

### **14. ASIA SCC TESTER MARKET SIZE & FORECAST 2022A-2032F**

14.1. Overview

14.2. Key Findings

14.3. Market Segmentation

14.3.1. By Type

14.3.2. By Test

14.3.3. By Application

14.3.4. By End User

14.4. Country

14.4.1. India

14.4.2. China

14.4.3. South Korea

14.4.4. Japan

14.4.5. Rest of APAC

### **15. MIDDLE EAST AND AFRICA SCC TESTER MARKET SIZE & FORECAST 2022A-2032F**

15.1. Overview

15.2. Key Findings

15.3. Market Segmentation

15.3.1. By Type

15.3.2. By Test

15.3.3. By Application

15.3.4. By End User

15.4. Country

15.4.1. Israel

15.4.2. GCC

15.4.3. North Africa

- 15.4.4. South Africa
- 15.4.5. Rest of Middle East and Africa

## **16. LATIN AMERICA SCC TESTER MARKET SIZE & FORECAST 2022A-2032F**

- 16.1. Overview
- 16.2. Key Findings
- 16.3. Market Segmentation
  - 16.3.1. By Type
  - 16.3.2. By Test
  - 16.3.3. By Application
  - 16.3.4. By End User
- 16.4. Country
  - 16.4.1. Mexico
  - 16.4.2. Brazil
  - 16.4.3. Rest of Latin America

## **17. COMPETITIVE LANDSCAPE**

- 17.1. Company market share, 2021
- 17.2. Key player overview
- 17.3. Key stakeholders

## **18. COMPANY PROFILES**

- 18.1. Aimil
  - 18.1.1. Company Overview
  - 18.1.2. Financial Overview
  - 18.1.3. Key Product; Analysis
  - 18.1.4. Company Assessment
    - 18.1.4.1. Product Portfolio
    - 18.1.4.2. Key Clients
    - 18.1.4.3. Market Share
    - 18.1.4.4. Recent News & Development (Last 3 Yrs.)
    - 18.1.4.5. Executive Team
- 18.2. Microteknik
- 18.3. HUMBOLDT
- 18.4. ACME Scientific International
- 18.5. Gilson Company Inc.

18.6. Sun LabTek Equipments

18.7. NL Scientific Instruments

18.8. Matest

18.9. Controls Group

18.10. EIE Instruments

18.11. Other Prominent Players

## **19. APPENDIX**

## **20. CONSULTANT RECOMMENDATION**

## I would like to order

Product name: SCC Tester Market Size, Share, and Analysis, By Type (Slump Flow Tests, V-Funnel Tests, L-Box Tests, U-Box Tests), By Test (Workability, Water/Cement Ratio, Consistency), By Application (Piping, Bridges, Dams, Roads), By End-User (Construction Industry, Civil Engineering, Others) and Regional Forecasts, 2022-2032

Product link: <https://marketpublishers.com/r/S14A04E372B6EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/S14A04E372B6EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

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