

# **Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Industrial X-ray Film Market 2018, Forecast to 2023**

<https://marketpublishers.com/r/G8C939FB54FEN.html>

Date: August 2018

Pages: 131

Price: US\$ 4,880.00 (Single User License)

ID: G8C939FB54FEN

## **Abstracts**

Industrial X-ray film is used in nondestructive testing (NDT). DNT means the X-ray beam inspects the integrity of industrial products or processes without damaging the items under observation.

### **SCOPE OF THE REPORT:**

This report focuses on the Industrial X-ray Film in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Overall, the industrial X-ray film market performance is positive with the global economic recovery.

The technical barrier of industrial X-ray film is high, and dominated by certain companies, such as Agfa-Gevaert, FUJIFILM, Carestream Health and son on. Production of industrial X-ray film mainly distributes in Europe, USA and Japan. As for consumption, the largest consumption volume comes from the Asia-Pacific region. In 2016, the region consumed about 33.91% industrial X-ray film globally. China plays a key role in the regions. The follower consumer is North America, with 4711 K Sq. m. being consumed in the same year.

Recent years, supported by various countries' policies and economy development, the demand in downstream increases rapidly, stimulating the industrial X-ray film industry correspondingly. The increased consumption of industrial X-ray film is expected to continue during the remaining years of the forecast period of 2018-2023.

The worldwide market for Industrial X-ray Film is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million

US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Agfa-Gevaert

FUJIFILM

Carestream Health

FOMA BOHEMIA

Ashland

Tianjin Media Imaging Materials

China Lucky Film Corp

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Screen Type Films

Non-Screen Type Films

Market Segment by Applications, can be divided into

Electronic Components

Composite Materials

Castings

Welding

Others

There are 15 Chapters to deeply display the global Industrial X-ray Film market.

Chapter 1, to describe Industrial X-ray Film Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Industrial X-ray Film, with sales, revenue, and price of Industrial X-ray Film, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Industrial X-ray Film, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Industrial X-ray Film market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Industrial X-ray Film sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Industrial X-ray Film Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Screen Type Films
  - 1.2.2 Non-Screen Type Films
- 1.3 Market Analysis by Applications
  - 1.3.1 Electronic Components
  - 1.3.2 Composite Materials
  - 1.3.3 Castings
  - 1.3.4 Welding
  - 1.3.5 Others
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities

1.5.2 Market Risk

1.5.3 Market Driving Force

## **2 MANUFACTURERS PROFILES**

### **2.1 Agfa-Gevaert**

#### **2.1.1 Business Overview**

##### **2.1.1.1 Agfa-Gevaert Description**

##### **2.1.1.2 Agfa-Gevaert Headquarter, Main Business and Finance Overview**

#### **2.1.2 Agfa-Gevaert Industrial X-ray Film Product Introduction**

##### **2.1.2.1 Industrial X-ray Film Production Bases, Sales Regions and Major Competitors**

##### **2.1.2.2 Industrial X-ray Film Product Information**

#### **2.1.3 Agfa-Gevaert Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)**

##### **2.1.3.1 Agfa-Gevaert Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)**

##### **2.1.3.2 Global Agfa-Gevaert Industrial X-ray Film Market Share in 2017**

### **2.2 FUJIFILM**

#### **2.2.1 Business Overview**

##### **2.2.1.1 FUJIFILM Description**

##### **2.2.1.2 FUJIFILM Headquarter, Main Business and Finance Overview**

#### **2.2.2 FUJIFILM Industrial X-ray Film Product Introduction**

##### **2.2.2.1 Industrial X-ray Film Production Bases, Sales Regions and Major Competitors**

##### **2.2.2.2 Industrial X-ray Film Product Information**

#### **2.2.3 FUJIFILM Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)**

##### **2.2.3.1 FUJIFILM Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)**

##### **2.2.3.2 Global FUJIFILM Industrial X-ray Film Market Share in 2017**

### **2.3 Carestream Health**

#### **2.3.1 Business Overview**

##### **2.3.1.1 Carestream Health Description**

##### **2.3.1.2 Carestream Health Headquarter, Main Business and Finance Overview**

#### **2.3.2 Carestream Health Industrial X-ray Film Product Introduction**

##### **2.3.2.1 Industrial X-ray Film Production Bases, Sales Regions and Major Competitors**

##### **2.3.2.2 Industrial X-ray Film Product Information**

#### **2.3.3 Carestream Health Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)**

##### **2.3.3.1 Carestream Health Industrial X-ray Film Sales, Price, Revenue, Gross Margin**

and Market Share (2016-2017)

2.3.3.2 Global Carestream Health Industrial X-ray Film Market Share in 2017

## 2.4 FOMA BOHEMIA

2.4.1 Business Overview

2.4.1.1 FOMA BOHEMIA Description

2.4.1.2 FOMA BOHEMIA Headquarter, Main Business and Finance Overview

2.4.2 FOMA BOHEMIA Industrial X-ray Film Product Introduction

2.4.2.1 Industrial X-ray Film Production Bases, Sales Regions and Major Competitors

2.4.2.2 Industrial X-ray Film Product Information

2.4.3 FOMA BOHEMIA Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 FOMA BOHEMIA Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global FOMA BOHEMIA Industrial X-ray Film Market Share in 2017

## 2.5 Ashland

2.5.1 Business Overview

2.5.1.1 Ashland Description

2.5.1.2 Ashland Headquarter, Main Business and Finance Overview

2.5.2 Ashland Industrial X-ray Film Product Introduction

2.5.2.1 Industrial X-ray Film Production Bases, Sales Regions and Major Competitors

2.5.2.2 Industrial X-ray Film Product Information

2.5.3 Ashland Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Ashland Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Ashland Industrial X-ray Film Market Share in 2017

## 2.6 Tianjin Media Imaging Materials

2.6.1 Business Overview

2.6.1.1 Tianjin Media Imaging Materials Description

2.6.1.2 Tianjin Media Imaging Materials Headquarter, Main Business and Finance Overview

2.6.2 Tianjin Media Imaging Materials Industrial X-ray Film Product Introduction

2.6.2.1 Industrial X-ray Film Production Bases, Sales Regions and Major Competitors

2.6.2.2 Industrial X-ray Film Product Information

2.6.3 Tianjin Media Imaging Materials Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Tianjin Media Imaging Materials Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global Tianjin Media Imaging Materials Industrial X-ray Film Market Share in

2017

## 2.7 China Lucky Film Corp

### 2.7.1 Business Overview

#### 2.7.1.1 China Lucky Film Corp Description

#### 2.7.1.2 China Lucky Film Corp Headquarter, Main Business and Finance Overview

### 2.7.2 China Lucky Film Corp Industrial X-ray Film Product Introduction

#### 2.7.2.1 Industrial X-ray Film Production Bases, Sales Regions and Major Competitors

#### 2.7.2.2 Industrial X-ray Film Product Information

### 2.7.3 China Lucky Film Corp Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.7.3.1 China Lucky Film Corp Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.7.3.2 Global China Lucky Film Corp Industrial X-ray Film Market Share in 2017

## **3 GLOBAL INDUSTRIAL X-RAY FILM MARKET COMPETITION, BY MANUFACTURER**

### 3.1 Global Industrial X-ray Film Sales and Market Share by Manufacturer (2016-2017)

### 3.2 Global Industrial X-ray Film Revenue and Market Share by Manufacturer (2016-2017)

### 3.3 Global Industrial X-ray Film Price by Manufacturer (2016-2017)

### 3.4 Market Concentration Rate

#### 3.4.1 Top 3 Industrial X-ray Film Manufacturer Market Share in 2017

#### 3.4.2 Top 5 Industrial X-ray Film Manufacturer Market Share in 2017

### 3.5 Market Competition Trend

## **4 GLOBAL INDUSTRIAL X-RAY FILM MARKET ANALYSIS BY REGIONS**

### 4.1 Global Industrial X-ray Film Sales, Revenue and Market Share by Regions

#### 4.1.1 Global Industrial X-ray Film Sales by Regions (2013-2018)

#### 4.1.2 Global Industrial X-ray Film Revenue by Regions (2013-2018)

### 4.2 North America Industrial X-ray Film Sales, Revenue and Growth Rate (2013-2018)

### 4.3 Europe Industrial X-ray Film Sales, Revenue and Growth Rate (2013-2018)

### 4.4 Asia-Pacific Industrial X-ray Film Sales, Revenue and Growth Rate (2013-2018)

### 4.5 South America Industrial X-ray Film Sales, Revenue and Growth Rate (2013-2018)

### 4.6 Middle East and Africa Industrial X-ray Film Sales, Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA INDUSTRIAL X-RAY FILM BY COUNTRIES, TYPE,**

*Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Industrial X-ray Film Mark...*



## **APPLICATION AND MANUFACTURERS**

### **5.1 North America Industrial X-ray Film Sales, Revenue and Market Share by Countries**

- 5.1.1 North America Industrial X-ray Film Sales by Countries (2013-2018)
- 5.1.2 North America Industrial X-ray Film Revenue by Countries (2013-2018)
- 5.1.3 United States Industrial X-ray Film Sales and Growth Rate (2013-2018)
- 5.1.4 Canada Industrial X-ray Film Sales and Growth Rate (2013-2018)
- 5.1.5 Mexico Industrial X-ray Film Sales and Growth Rate (2013-2018)

### **5.2 North America Industrial X-ray Film Sales and Revenue (Value) by Manufacturers (2016-2017)**

- 5.2.1 North America Industrial X-ray Film Sales by Manufacturers (2016-2017)
- 5.2.2 North America Industrial X-ray Film Revenue by Manufacturers (2016-2017)

### **5.3 North America Industrial X-ray Film Sales, Revenue and Market Share by Type (2013-2018)**

- 5.3.1 North America Industrial X-ray Film Sales and Sales Share by Type (2013-2018)
- 5.3.2 North America Industrial X-ray Film Revenue and Revenue Share by Type (2013-2018)

### **5.4 North America Industrial X-ray Film Sales, Revenue and Market Share by Application (2013-2018)**

- 5.4.1 North America Industrial X-ray Film Sales and Sales Share by Application (2013-2018)
- 5.4.2 North America Industrial X-ray Film Revenue and Revenue Share by Application (2013-2018)

## **6 EUROPE INDUSTRIAL X-RAY FILM BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

### **6.1 Europe Industrial X-ray Film Sales, Revenue and Market Share by Countries**

- 6.1.1 Europe Industrial X-ray Film Sales by Countries (2013-2018)
- 6.1.2 Europe Industrial X-ray Film Revenue by Countries (2013-2018)
- 6.1.3 Germany Industrial X-ray Film Sales and Growth Rate (2013-2018)
- 6.1.4 UK Industrial X-ray Film Sales and Growth Rate (2013-2018)
- 6.1.5 France Industrial X-ray Film Sales and Growth Rate (2013-2018)
- 6.1.6 Russia Industrial X-ray Film Sales and Growth Rate (2013-2018)
- 6.1.7 Italy Industrial X-ray Film Sales and Growth Rate (2013-2018)

### **6.2 Europe Industrial X-ray Film Sales and Revenue (Value) by Manufacturers (2016-2017)**

- 6.2.1 Europe Industrial X-ray Film Sales by Manufacturers (2016-2017)
- 6.2.2 Europe Industrial X-ray Film Revenue by Manufacturers (2016-2017)



### 6.3 Europe Industrial X-ray Film Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe Industrial X-ray Film Sales and Sales Share by Type (2013-2018)

6.3.2 Europe Industrial X-ray Film Revenue and Revenue Share by Type (2013-2018)

### 6.4 Europe Industrial X-ray Film Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe Industrial X-ray Film Sales and Sales Share by Application (2013-2018)

6.4.2 Europe Industrial X-ray Film Revenue and Revenue Share by Application (2013-2018)

## **7 ASIA-PACIFIC INDUSTRIAL X-RAY FILM BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

### 7.1 Asia-Pacific Industrial X-ray Film Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Industrial X-ray Film Sales by Countries (2013-2018)

7.1.2 Asia-Pacific Industrial X-ray Film Revenue by Countries (2013-2018)

7.1.3 China Industrial X-ray Film Sales and Growth Rate (2013-2018)

7.1.4 Japan Industrial X-ray Film Sales and Growth Rate (2013-2018)

7.1.5 Korea Industrial X-ray Film Sales and Growth Rate (2013-2018)

7.1.6 India Industrial X-ray Film Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia Industrial X-ray Film Sales and Growth Rate (2013-2018)

### 7.2 Asia-Pacific Industrial X-ray Film Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific Industrial X-ray Film Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific Industrial X-ray Film Revenue by Manufacturers (2016-2017)

### 7.3 Asia-Pacific Industrial X-ray Film Sales, Revenue and Market Share by Type (2013-2018)

7.3.1 Asia-Pacific Industrial X-ray Film Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific Industrial X-ray Film Revenue and Revenue Share by Type (2013-2018)

### 7.4 Asia-Pacific Industrial X-ray Film Sales, Revenue and Market Share by Application (2013-2018)

7.4.1 Asia-Pacific Industrial X-ray Film Sales and Sales Share by Application (2013-2018)

7.4.2 Asia-Pacific Industrial X-ray Film Revenue and Revenue Share by Application (2013-2018)

## **8 SOUTH AMERICA INDUSTRIAL X-RAY FILM BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

## 8.1 South America Industrial X-ray Film Sales, Revenue and Market Share by Countries

- 8.1.1 South America Industrial X-ray Film Sales by Countries (2013-2018)
- 8.1.2 South America Industrial X-ray Film Revenue by Countries (2013-2018)
- 8.1.3 Brazil Industrial X-ray Film Sales and Growth Rate (2013-2018)
- 8.1.4 Argentina Industrial X-ray Film Sales and Growth Rate (2013-2018)
- 8.1.5 Colombia Industrial X-ray Film Sales and Growth Rate (2013-2018)

## 8.2 South America Industrial X-ray Film Sales and Revenue (Value) by Manufacturers (2016-2017)

- 8.2.1 South America Industrial X-ray Film Sales by Manufacturers (2016-2017)
- 8.2.2 South America Industrial X-ray Film Revenue by Manufacturers (2016-2017)

## 8.3 South America Industrial X-ray Film Sales, Revenue and Market Share by Type (2013-2018)

- 8.3.1 South America Industrial X-ray Film Sales and Sales Share by Type (2013-2018)
- 8.3.2 South America Industrial X-ray Film Revenue and Revenue Share by Type (2013-2018)

## 8.4 South America Industrial X-ray Film Sales, Revenue and Market Share by Application (2013-2018)

- 8.4.1 South America Industrial X-ray Film Sales and Sales Share by Application (2013-2018)
- 8.4.2 South America Industrial X-ray Film Revenue and Revenue Share by Application (2013-2018)

# 9 MIDDLE EAST AND AFRICA INDUSTRIAL X-RAY FILM BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

## 9.1 Middle East and Africa Industrial X-ray Film Sales, Revenue and Market Share by Countries

- 9.1.1 Middle East and Africa Industrial X-ray Film Sales by Countries (2013-2018)
- 9.1.2 Middle East and Africa Industrial X-ray Film Revenue by Countries (2013-2018)
- 9.1.3 Saudi Arabia Industrial X-ray Film Sales and Growth Rate (2013-2018)
- 9.1.4 UAE Industrial X-ray Film Sales and Growth Rate (2013-2018)
- 9.1.5 Egypt Industrial X-ray Film Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria Industrial X-ray Film Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa Industrial X-ray Film Sales and Growth Rate (2013-2018)

## 9.2 Middle East and Africa Industrial X-ray Film Sales and Revenue (Value) by Manufacturers (2016-2017)

- 9.2.1 Middle East and Africa Industrial X-ray Film Sales by Manufacturers (2016-2017)
- 9.2.2 Middle East and Africa Industrial X-ray Film Revenue by Manufacturers

(2016-2017)

9.3 Middle East and Africa Industrial X-ray Film Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Industrial X-ray Film Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Industrial X-ray Film Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Industrial X-ray Film Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Industrial X-ray Film Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Industrial X-ray Film Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL INDUSTRIAL X-RAY FILM MARKET SEGMENT BY TYPE**

10.1 Global Industrial X-ray Film Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Industrial X-ray Film Sales and Market Share by Type (2013-2018)

10.1.2 Global Industrial X-ray Film Revenue and Market Share by Type (2013-2018)

10.2 Screen Type Films Sales Growth and Price

10.2.1 Global Screen Type Films Sales Growth (2013-2018)

10.2.2 Global Screen Type Films Price (2013-2018)

10.3 Non-Screen Type Films Sales Growth and Price

10.3.1 Global Non-Screen Type Films Sales Growth (2013-2018)

10.3.2 Global Non-Screen Type Films Price (2013-2018)

## **11 GLOBAL INDUSTRIAL X-RAY FILM MARKET SEGMENT BY APPLICATION**

11.1 Global Industrial X-ray Film Sales Market Share by Application (2013-2018)

11.2 Electronic Components Sales Growth (2013-2018)

11.3 Composite Materials Sales Growth (2013-2018)

11.4 Castings Sales Growth (2013-2018)

11.5 Welding Sales Growth (2013-2018)

11.6 Others Sales Growth (2013-2018)

## **12 INDUSTRIAL X-RAY FILM MARKET FORECAST (2018-2023)**

12.1 Global Industrial X-ray Film Sales, Revenue and Growth Rate (2018-2023)

*Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Industrial X-ray Film Mark...*

## 12.2 Industrial X-ray Film Market Forecast by Regions (2018-2023)

### 12.2.1 North America Industrial X-ray Film Market Forecast (2018-2023)

### 12.2.2 Europe Industrial X-ray Film Market Forecast (2018-2023)

### 12.2.3 Asia-Pacific Industrial X-ray Film Market Forecast (2018-2023)

### 12.2.4 South America Industrial X-ray Film Market Forecast (2018-2023)

### 12.2.5 Middle East and Africa Industrial X-ray Film Market Forecast (2018-2023)

## 12.3 Industrial X-ray Film Market Forecast by Type (2018-2023)

### 12.3.1 Global Industrial X-ray Film Sales Forecast by Type (2018-2023)

### 12.3.2 Global Industrial X-ray Film Market Share Forecast by Type (2018-2023)

## 12.4 Industrial X-ray Film Market Forecast by Application (2018-2023)

### 12.4.1 Global Industrial X-ray Film Sales Forecast by Application (2018-2023)

### 12.4.2 Global Industrial X-ray Film Market Share Forecast by Application (2018-2023)

## 13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

### 13.1 Sales Channel

#### 13.1.1 Direct Marketing

#### 13.1.2 Indirect Marketing

#### 13.1.3 Marketing Channel Future Trend

### 13.2 Distributors, Traders and Dealers

## 14 RESEARCH FINDINGS AND CONCLUSION

## 15 APPENDIX

### 15.1 Methodology

### 15.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Industrial X-ray Film Picture

Table Product Specifications of Industrial X-ray Film

Figure Global Industrial X-ray Film CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Industrial X-ray Film CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Industrial X-ray Film by Types in 2017

Figure Screen Type Films Picture

Table Major Manufacturers of Screen Type Films

Figure Non-Screen Type Films Picture

Table Major Manufacturers of Non-Screen Type Films

Figure Industrial X-ray Film Sales Market Share by Applications in 2017

Figure Electronic Components Picture

Figure Composite Materials Picture

Figure Castings Picture

Figure Welding Picture

Figure Others Picture

Figure United States Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure France Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure UK Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure China Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure India Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Industrial X-ray Film Revenue (Value) and Growth Rate

(2013-2023)

Figure South Africa Industrial X-ray Film Revenue (Value) and Growth Rate

(2013-2023)

Figure Nigeria Industrial X-ray Film Revenue (Value) and Growth Rate (2013-2023)

Table Agfa-Gevaert Headquarter, Established, Main Business and Finance Overview  
(2017)

Table Agfa-Gevaert Industrial X-ray Film Production Bases, Sales Regions and Major  
Competitors

Table Agfa-Gevaert Industrial X-ray Film Product

Table Agfa-Gevaert Industrial X-ray Film Sales, Price, Revenue, Gross Margin and  
Market Share (2016-2017)

Figure Global Agfa-Gevaert Industrial X-ray Film Sales Market Share in 2017

Figure Global Agfa-Gevaert Industrial X-ray Film Revenue Market Share in 2017

Table FUJIFILM Headquarter, Established, Main Business and Finance Overview  
(2017)

Table FUJIFILM Industrial X-ray Film Production Bases, Sales Regions and Major  
Competitors

Table FUJIFILM Industrial X-ray Film Product

Table FUJIFILM Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market  
Share (2016-2017)

Figure Global FUJIFILM Industrial X-ray Film Sales Market Share in 2017

Figure Global FUJIFILM Industrial X-ray Film Revenue Market Share in 2017

Table Carestream Health Headquarter, Established, Main Business and Finance  
Overview (2017)

Table Carestream Health Industrial X-ray Film Production Bases, Sales Regions and  
Major Competitors

Table Carestream Health Industrial X-ray Film Product

Table Carestream Health Industrial X-ray Film Sales, Price, Revenue, Gross Margin  
and Market Share (2016-2017)

Figure Global Carestream Health Industrial X-ray Film Sales Market Share in 2017

Figure Global Carestream Health Industrial X-ray Film Revenue Market Share in 2017

Table FOMA BOHEMIA Headquarter, Established, Main Business and Finance  
Overview (2017)

Table FOMA BOHEMIA Industrial X-ray Film Production Bases, Sales Regions and  
Major Competitors

Table FOMA BOHEMIA Industrial X-ray Film Product

Table FOMA BOHEMIA Industrial X-ray Film Sales, Price, Revenue, Gross Margin and  
Market Share (2016-2017)

Figure Global FOMA BOHEMIA Industrial X-ray Film Sales Market Share in 2017



Figure Global FOMA BOHEMIA Industrial X-ray Film Revenue Market Share in 2017  
Table Ashland Headquarter, Established, Main Business and Finance Overview (2017)  
Table Ashland Industrial X-ray Film Production Bases, Sales Regions and Major Competitors  
Table Ashland Industrial X-ray Film Product  
Table Ashland Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global Ashland Industrial X-ray Film Sales Market Share in 2017  
Figure Global Ashland Industrial X-ray Film Revenue Market Share in 2017  
Table Tianjin Media Imaging Materials Headquarter, Established, Main Business and Finance Overview (2017)  
Table Tianjin Media Imaging Materials Industrial X-ray Film Production Bases, Sales Regions and Major Competitors  
Table Tianjin Media Imaging Materials Industrial X-ray Film Product  
Table Tianjin Media Imaging Materials Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global Tianjin Media Imaging Materials Industrial X-ray Film Sales Market Share in 2017  
Figure Global Tianjin Media Imaging Materials Industrial X-ray Film Revenue Market Share in 2017  
Table China Lucky Film Corp Headquarter, Established, Main Business and Finance Overview (2017)  
Table China Lucky Film Corp Industrial X-ray Film Production Bases, Sales Regions and Major Competitors  
Table China Lucky Film Corp Industrial X-ray Film Product  
Table China Lucky Film Corp Industrial X-ray Film Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global China Lucky Film Corp Industrial X-ray Film Sales Market Share in 2017  
Figure Global China Lucky Film Corp Industrial X-ray Film Revenue Market Share in 2017  
Table Global Industrial X-ray Film Sales by Manufacturer (2016-2017)  
Figure Global Industrial X-ray Film Sales Market Share by Manufacturer in 2016  
Figure Global Industrial X-ray Film Sales Market Share by Manufacturer in 2017  
Table Global Industrial X-ray Film Revenue by Manufacturer (2016-2017)  
Figure Global Industrial X-ray Film Revenue Market Share by Manufacturer in 2016  
Figure Global Industrial X-ray Film Revenue Market Share by Manufacturer in 2017  
Table Global Industrial X-ray Film Price by Manufacturer (2016-2017)  
Figure Top 3 Industrial X-ray Film Manufacturer (Revenue) Market Share in 2017  
Figure Top 6 Industrial X-ray Film Manufacturer (Revenue) Market Share in 2017



Figure Global Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure Global Industrial X-ray Film Revenue and Growth Rate (2013-2018)  
Table Global Industrial X-ray Film Sales by Regions (2013-2018)  
Table Global Industrial X-ray Film Sales Market Share by Regions (2013-2018)  
Table Global Industrial X-ray Film Revenue by Regions (2013-2018)  
Figure Global Industrial X-ray Film Revenue Market Share by Regions in 2013  
Figure Global Industrial X-ray Film Revenue Market Share by Regions in 2017  
Figure North America Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure North America Industrial X-ray Film Revenue and Growth Rate (2013-2018)  
Figure Europe Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure Europe Industrial X-ray Film Revenue and Growth Rate (2013-2018)  
Figure Asia-Pacific Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure Asia-Pacific Industrial X-ray Film Revenue and Growth Rate (2013-2018)  
Figure South America Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure South America Industrial X-ray Film Revenue and Growth Rate (2013-2018)  
Figure Middle East and Africa Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure Middle East and Africa Industrial X-ray Film Revenue and Growth Rate (2013-2018)  
Figure North America Industrial X-ray Film Revenue and Growth Rate (2013-2018)  
Table North America Industrial X-ray Film Sales by Countries (2013-2018)  
Table North America Industrial X-ray Film Sales Market Share by Countries (2013-2018)  
Figure North America Industrial X-ray Film Sales Market Share by Countries in 2013  
Figure North America Industrial X-ray Film Sales Market Share by Countries in 2017  
Table North America Industrial X-ray Film Revenue by Countries (2013-2018)  
Table North America Industrial X-ray Film Revenue Market Share by Countries (2013-2018)  
Figure North America Industrial X-ray Film Revenue Market Share by Countries in 2013  
Figure North America Industrial X-ray Film Revenue Market Share by Countries in 2017  
Figure United States Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure Canada Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure Mexico Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Table North America Industrial X-ray Film Sales by Manufacturer (2016-2017)  
Figure North America Industrial X-ray Film Sales Market Share by Manufacturer in 2016  
Figure North America Industrial X-ray Film Sales Market Share by Manufacturer in 2017  
Table North America Industrial X-ray Film Revenue by Manufacturer (2016-2017)  
Figure North America Industrial X-ray Film Revenue Market Share by Manufacturer in 2016  
Figure North America Industrial X-ray Film Revenue Market Share by Manufacturer in

**2017**

Table North America Industrial X-ray Film Sales by Type (2013-2018)  
Table North America Industrial X-ray Film Sales Share by Type (2013-2018)  
Table North America Industrial X-ray Film Revenue by Type (2013-2018)  
Table North America Industrial X-ray Film Revenue Share by Type (2013-2018)  
Table North America Industrial X-ray Film Sales by Application (2013-2018)  
Table North America Industrial X-ray Film Sales Share by Application (2013-2018)  
Table North America Industrial X-ray Film Revenue by Application (2013-2018)  
Table North America Industrial X-ray Film Revenue Share by Application (2013-2018)  
Figure Europe Industrial X-ray Film Revenue and Growth Rate (2013-2018)  
Table Europe Industrial X-ray Film Sales by Countries (2013-2018)  
Table Europe Industrial X-ray Film Sales Market Share by Countries (2013-2018)  
Table Europe Industrial X-ray Film Revenue by Countries (2013-2018)  
Figure Europe Industrial X-ray Film Revenue Market Share by Countries in 2016  
Figure Europe Industrial X-ray Film Revenue Market Share by Countries in 2017  
Figure Germany Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure UK Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure France Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure Russia Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure Italy Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Table Europe Industrial X-ray Film Sales by Manufacturer (2016-2017)  
Figure Europe Industrial X-ray Film Sales Market Share by Manufacturer in 2016  
Figure Europe Industrial X-ray Film Sales Market Share by Manufacturer in 2017  
Table Europe Industrial X-ray Film Revenue by Manufacturer (2016-2017)  
Figure Europe Industrial X-ray Film Revenue Market Share by Manufacturer in 2016  
Figure Europe Industrial X-ray Film Revenue Market Share by Manufacturer in 2017  
Table Europe Industrial X-ray Film Sales by Type (2013-2018)  
Table Europe Industrial X-ray Film Sales Share by Type (2013-2018)  
Table Europe Industrial X-ray Film Revenue by Type (2013-2018)  
Table Europe Industrial X-ray Film Revenue Share by Type (2013-2018)  
Table Europe Industrial X-ray Film Sales by Application (2013-2018)  
Table Europe Industrial X-ray Film Sales Share by Application (2013-2018)  
Table Europe Industrial X-ray Film Revenue by Application (2013-2018)  
Table Europe Industrial X-ray Film Revenue Share by Application (2013-2018)  
Figure Asia-Pacific Industrial X-ray Film Revenue and Growth Rate (2013-2018)  
Table Asia-Pacific Industrial X-ray Film Sales by Countries (2013-2018)  
Table Asia-Pacific Industrial X-ray Film Sales Market Share by Countries (2013-2018)  
Figure Asia-Pacific Industrial X-ray Film Sales Market Share by Countries 2017  
Table Asia-Pacific Industrial X-ray Film Revenue by Countries (2013-2018)

Figure Asia-Pacific Industrial X-ray Film Revenue Market Share by Countries 2017  
Figure China Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure Japan Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure Korea Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure India Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure Southeast Asia Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Table Asia-Pacific Industrial X-ray Film Sales by Manufacturer (2016-2017)  
Figure Asia-Pacific Industrial X-ray Film Sales Market Share by Manufacturer in 2016  
Figure Asia-Pacific Industrial X-ray Film Sales Market Share by Manufacturer in 2017  
Table Asia-Pacific Industrial X-ray Film Revenue by Manufacturer (2016-2017)  
Figure Asia-Pacific Industrial X-ray Film Revenue Market Share by Manufacturer in 2016  
Figure Asia-Pacific Industrial X-ray Film Revenue Market Share by Manufacturer in 2017  
Table Asia-Pacific Industrial X-ray Film Sales by Type (2013-2018)  
Table Asia-Pacific Industrial X-ray Film Sales Share by Type (2013-2018)  
Table Asia-Pacific Industrial X-ray Film Revenue by Type (2013-2018)  
Table Asia-Pacific Industrial X-ray Film Revenue Share by Type (2013-2018)  
Table Asia-Pacific Industrial X-ray Film Sales by Application (2013-2018)  
Table Asia-Pacific Industrial X-ray Film Sales Share by Application (2013-2018)  
Table Asia-Pacific Industrial X-ray Film Revenue by Application (2013-2018)  
Table Asia-Pacific Industrial X-ray Film Revenue Share by Application (2013-2018)  
Figure South America Industrial X-ray Film Revenue and Growth Rate (2013-2018)  
Table South America Industrial X-ray Film Sales by Countries (2013-2018)  
Table South America Industrial X-ray Film Sales Market Share by Countries (2013-2018)  
Figure South America Industrial X-ray Film Sales Market Share by Countries in 2017  
Table South America Industrial X-ray Film Revenue by Countries (2013-2018)  
Table South America Industrial X-ray Film Revenue Market Share by Countries (2013-2018)  
Figure South America Industrial X-ray Film Revenue Market Share by Countries in 2017  
Figure Brazil Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure Argentina Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Figure Colombia Industrial X-ray Film Sales and Growth Rate (2013-2018)  
Table South America Industrial X-ray Film Sales by Manufacturer (2016-2017)  
Figure South America Industrial X-ray Film Sales Market Share by Manufacturer in 2016  
Figure South America Industrial X-ray Film Sales Market Share by Manufacturer in 2017  
Table South America Industrial X-ray Film Revenue by Manufacturer (2016-2017)  
Figure South America Industrial X-ray Film Revenue Market Share by Manufacturer in

2016

Figure South America Industrial X-ray Film Revenue Market Share by Manufacturer in 2017

Table South America Industrial X-ray Film Sales by Type (2013-2018)

Table South America Industrial X-ray Film Sales Share by Type (2013-2018)

Table South America Industrial X-ray Film Revenue by Type (2013-2018)

Table South America Industrial X-ray Film Revenue Share by Type (2013-2018)

Table South America Industrial X-ray Film Sales by Application (2013-2018)

Table South America Industrial X-ray Film Sales Share by Application (2013-2018)

Table South America Industrial X-ray Film Revenue by Application (2013-2018)

Table South America Industrial X-ray Film Revenue Share by Application (2013-2018)

Figure Middle East and Africa Industrial X-ray Film Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Industrial X-ray Film Sales by Countries (2013-2018)

Table Middle East and Africa Industrial X-ray Film Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Industrial X-ray Film Sales Market Share by Countries in 2017

Table Middle East and Africa Industrial X-ray Film Revenue by Countries (2013-2018)

Table Middle East and Africa Industrial X-ray Film Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Industrial X-ray Film Revenue Market Share by Countries in 2013

Figure Middle East and Africa Industrial X-ray Film Revenue Market Share by Countries in 2017

Figure Saudi Arabia Industrial X-ray Film Sales and Growth Rate (2013-2018)

Figure UAE Industrial X-ray Film Sales and Growth Rate (2013-2018)

Figure Egypt Industrial X-ray Film Sales and Growth Rate (2013-2018)

Figure Nigeria Industrial X-ray Film Sales and Growth Rate (2013-2018)

Figure South Africa Industrial X-ray Film Sales and Growth Rate (2013-2018)

Table Middle East and Africa Industrial X-ray Film Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Industrial X-ray Film Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Industrial X-ray Film Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Industrial X-ray Film Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Industrial X-ray Film Revenue Market Share by Manufacturer in 2016



Figure Middle East and Africa Industrial X-ray Film Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Industrial X-ray Film Sales by Type (2013-2018)

Table Middle East and Africa Industrial X-ray Film Sales Share by Type (2013-2018)

Table Middle East and Africa Industrial X-ray Film Revenue by Type (2013-2018)

Table Middle East and Africa Industrial X-ray Film Revenue Share by Type (2013-2018)

Table Middle East and Africa Industrial X-ray Film Sales by Application (2013-2018)

Table Middle East and Africa Industrial X-ray Film Sales Share by Application (2013-2018)

Table Middle East and Africa Industrial X-ray Film Revenue by Application (2013-2018)

Table Middle East and Africa Industrial X-ray Film Revenue Share by Application (2013-2018)

Table Global Industrial X-ray Film Sales by Type (2013-2018)

Table Global Industrial X-ray Film Sales Share by Type (2013-2018)

Table Global Industrial X-ray Film Revenue by Type (2013-2018)

Table Global Industrial X-ray Film Revenue Share by Type (2013-2018)

Figure Global Screen Type Films Sales Growth (2013-2018)

Figure Global Screen Type Films Price (2013-2018)

Figure Global Non-Screen Type Films Sales Growth (2013-2018)

Figure Global Non-Screen Type Films Price (2013-2018)

Table Global Industrial X-ray Film Sales by Application (2013-2018)

Table Global Industrial X-ray Film Sales Share by Application (2013-2018)

Figure Global Electronic Components Sales Growth (2013-2018)

Figure Global Composite Materials Sales Growth (2013-2018)

Figure Global Castings Sales Growth (2013-2018)

Figure Global Welding Sales Growth (2013-2018)

Figure Global Others Sales Growth (2013-2018)

Figure Global Industrial X-ray Film Sales, Revenue and Growth Rate (2018-2023)

Table Global Industrial X-ray Film Sales Forecast by Regions (2018-2023)

Table Global Industrial X-ray Film Market Share Forecast by Regions (2018-2023)

Figure North America Sales Industrial X-ray Film Market Forecast (2018-2023)

Figure Europe Sales Industrial X-ray Film Market Forecast (2018-2023)

Figure Asia-Pacific Sales Industrial X-ray Film Market Forecast (2018-2023)

Figure South America Sales Industrial X-ray Film Market Forecast (2018-2023)

Figure Middle East and Africa Sales Industrial X-ray Film Market Forecast (2018-2023)

Table Global Industrial X-ray Film Sales Forecast by Type (2018-2023)

Table Global Industrial X-ray Film Market Share Forecast by Type (2018-2023)

Table Global Industrial X-ray Film Sales Forecast by Application (2018-2023)

Table Global Industrial X-ray Film Market Share Forecast by Application (2018-2023)

## Table Distributors/Traders/ Dealers List

## I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa)  
Industrial X-ray Film Market 2018, Forecast to 2023

Product link: <https://marketpublishers.com/r/G8C939FB54FEN.html>

Price: US\$ 4,880.00 (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/G8C939FB54FEN.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



