

Asia-Pacific Crushing, Screening and Mineral Processing Equipment Market Research Report Information By equipment type (Crushing Equipment, Screening Equipment and Mineral Processing equipment) By mobility (Stationary and Mobile), Power Source (Diesel, Electric and Hybrid), application (Construction, Mining, agriculture, Foundries and Others) and By Region -Asia-Pacific Forecast to 2030

Market Report | 2024-08-12 | 142 pages | Market Research Future

AVAILABLE LICENSES:

- Single User Price \$2950.00
- Enterprisewide Price \$5250.00

Report description:

Asia-Pacific Crushing, Screening and Mineral Processing Equipment Market Research Report Information By equipment type (Crushing Equipment, Screening Equipment and Mineral Processing equipment) By mobility (Stationary and Mobile), Power Source (Diesel, Electric and Hybrid), application (Construction, Mining, agriculture, Foundries and Others) and By Region -Asia-Pacific Forecast to 2030

Market Synopsis

In 2022, the market size for crushing, screening, and mineral processing equipment in Asia-Pacific was estimated to be USD 9,110.7 million. The industry for crushing, screening, and mineral processing equipment in Asia-Pacific is expected to expand at a compound annual growth rate (CAGR) of 6.1% between 2023 and 2030, from USD 9,633.5 million to USD 14,617.9 million. The market is expanding thanks to reasons such the growing use of crushing and screening equipment for a variety of applications, including mining, agriculture, and construction. In addition, technical progress is contributing to the expansion of the market. The difficulties relating to the expensive nature of the machinery and the scarcity of trained labor are limiting the expansion of the market. Adoption and use of automation and intelligent features are creating a large window of opportunity for industry growth. Equipment for crushing, screening, and mineral processing is used to reduce large rocks, minerals, and ore into smaller bits for use in mining, construction, agriculture, and other industries. Depending on the requirements, many types of crushing equipment are used to assist in the process of crushing the rock. When it comes to keeping an eye on and sorting the rock for use, screening equipment is crucial. The machinery is powered by diesel, electricity, or a hybrid combination of the two.

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Crushers are tools or machinery that are typically used to reduce the size of ore and rocks. They are frequently employed in mining operations, the manufacturing of aggregates, and the recycling of construction materials. Many manufacturers are creating crushing equipment and machines. Metso, for example, offers a variety of jaw, cone, impact, and gyratory crushers that are tailored to meet any size reduction requirements. They sell crushers specifically for use in mining operations. Impact crushers employ the same concept as discussed above to crush material, while compressive crushers are the tools or machines that squeeze the material till it breaks. Jaw crushers are machines that break down materials into smaller sizes. Other companies provide crushing equipment; Core Company, for example, provides the greatest crusher technology available. The company manufactures equipment and provides end-to-end crushing plants to industries, simplifying their work processes.

Market Segmentation

The Equipment for Crushing and Screening Minerals The Asia-Pacific market for crushing, screening, and mineral processing equipment has been divided into four segments: equipment type, mobility, power source, and application. These segments are based on the type of equipment. The crushing, screening, and mineral processing equipment segments of the worldwide market are based on the kind of equipment.

The Asia-Pacific market for crushing, screening, and mineral processing equipment has been divided into two segments: fixed and mobile. This division is based on mobility.

The Asia-Pacific market for crushing, screening, and mineral processing equipment has been divided into three segments: hybrid, electric, and diesel. This division is based on the power source.

The Asia-Pacific market for crushing, screening, and mineral processing equipment has been divided into two segments based on the applications: foundries, mining, construction, and agricultural.

Principal Players

Terex Corporation, Sandvik AB, Metso Corporation, Komatsu Ltd., Astec Industries, Inc., The Weir Group plc, McLanahan Corporation, Wirtgen Group, ThyssenKrupp, and Caterpillar Inc. are some of the prominent industry participants.

Table of Contents:

TABLE OF CONTENTS

1	EXECUTIVE SUMMARY	14
1.1	MARKET ATTRACTIVENESS ANALYSIS	16
1.1.1	ASIA PACIFIC CRUSHING, SCREENING, AND MINERALS PROCESSING EQUIPMENT MARKET, BY EQUIPMENT TYPE	16
1.1.2	ASIA PACIFIC CRUSHING, SCREENING, AND MINERALS PROCESSING EQUIPMENT MARKET, BY MOBILITY	17
1.1.3	ASIA PACIFIC CRUSHING, SCREENING, AND MINERALS PROCESSING EQUIPMENT MARKET, BY POWER SOURCE	18
1.1.4	ASIA PACIFIC CRUSHING, SCREENING, AND MINERALS PROCESSING EQUIPMENT MARKET, BY APPLICATION	19
1.1.5	ASIA PACIFIC CRUSHING, SCREENING, AND MINERALS PROCESSING EQUIPMENT MARKET, BY COUNTRY	20
2	MARKET INTRODUCTION	21
2.1	DEFINITION	21
2.2	SCOPE OF THE STUDY	21
2.3	RESEARCH OBJECTIVE	21
2.4	MARKET STRUCTURE	22
3	RESEARCH METHODOLOGY	23
3.1	RESEARCH PROCESS	23
3.2	PRIMARY RESEARCH	24
3.3	SECONDARY RESEARCH	25
3.4	MARKET SIZE ESTIMATION	25
3.5	TOP DOWN & BOTTOM-UP APPROACH	26
3.6	FORECAST MODEL	27
3.7	LIST OF ASSUMPTIONS	28

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

4	MARKET DYNAMICS	29
4.1	INTRODUCTION	29
4.2	DRIVERS	30
4.2.1	INCREASE IN MINING ACTIVITY	30
4.2.2	RISE IN THE CONSTRUCTION ACTIVITY	31
4.2.3	DRIVERS IMPACT ANALYSIS	32
4.3	RESTRAINT	32
4.3.1	HIGH COST OF EQUIPMENTS & LACK OF SKILLED WORKER	32
4.3.2	RESTRAINT IMPACT ANALYSIS	33
4.4	OPPORTUNITY	33
4.4.1	DEVELOPMENT OF AUTOMATION AND SMART EQUIPMENT	33
4.5	IMPACT OF COVID 19	34
5	MARKET FACTOR ANALYSIS	36
5.1	SUPPLY CHAIN ANALYSIS	36
5.1.1	RAW MATERIAL SUPPLIERS	36
5.1.2	MANUFACTURERS	37
5.1.3	DISTRIBUTOR & LOGISTICS	37
5.1.4	END USERS	37
5.2	PORTER'S FIVE FORCES MODEL	38
5.2.1	BARGAINING POWER OF SUPPLIERS	38
5.2.2	BARGAINING POWER OF BUYERS	39
5.2.3	THREAT OF NEW ENTRANTS	39
5.2.4	THREAT OF SUBSTITUTES	39
5.2.5	INTENSITY OF RIVALRY	39
6	ASIA-PACIFIC CRUSHING, SCREENING, AND MINERAL PROCESSING EQUIPMENT MARKET, BY EQUIPMENT TYPE	40
6.1	ASIA-PACIFIC CRUSHING, SCREENING, AND MINERAL PROCESSING EQUIPMENT MARKET SIZE, MARKET ESTIMATES & FORECAST BY EQUIPMENT TYPE, 2018-2030	41
6.1.1	ASIA-PACIFIC CRUSHING, SCREENING, AND MINERAL PROCESSING EQUIPMENT MARKET SIZE: MARKET ESTIMATES & FORECAST BY EQUIPMENT TYPE, 2018-2030	41
6.2	CRUSHING EQUIPMENT	42
6.3	SCREENING EQUIPMENT	42
6.4	MINERAL PROCESSING EQUIPMENT	42
7	ASIA-PACIFIC CRUSHING, SCREENING, AND MINERAL PROCESSING EQUIPMENT MARKET, BY MOBILITY	43
7.1	ASIA-PACIFIC CRUSHING, SCREENING, AND MINERAL PROCESSING EQUIPMENT MARKET SIZE, MARKET ESTIMATES & FORECAST BY MOBILITY, 2018-2030	43
7.1.1	ASIA-PACIFIC CRUSHING, SCREENING, AND MINERAL PROCESSING EQUIPMENT MARKETSIZE: MARKET ESTIMATES & FORECAST BY MOBILITY, 2018-2030	43
7.2	STATIONARY	44
7.3	MOBILE	44
8	ASIA-PACIFIC CRUSHING, SCREENING, AND MINERAL PROCESSING EQUIPMENT MARKET, BY POWER SOURCE	45
8.1	ASIA-PACIFIC CRUSHING, SCREENING, AND MINERAL PROCESSING EQUIPMENT MARKET SIZE, MARKET ESTIMATES & FORECAST BY POWER SOURCE, 2018-2030	45
8.1.1	ASIA-PACIFIC CRUSHING, SCREENING, AND MINERAL PROCESSING EQUIPMENT MARKETSIZE: MARKET ESTIMATES & FORECAST BY POWER SOURCE, 2018-2030	45
8.2	DIESEL	46
8.3	ELECTRIC	46
8.4	HYBRID	46

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

9	ASIA-PACIFIC CRUSHING, SCREENING, AND MINERAL PROCESSING EQUIPMENT MARKET, BY APPLICATION	47
9.1	ASIA-PACIFIC CRUSHING, SCREENING, AND MINERAL PROCESSING EQUIPMENT MARKET SIZE, MARKET ESTIMATES & FORECAST BY APPLICATION, 2018-2030	47
9.1.1	ASIA-PACIFIC CRUSHING, SCREENING, AND MINERAL PROCESSING EQUIPMENT MARKET SIZE: MARKET ESTIMATES & FORECAST BY APPLICATION, 2018-2030	47
9.2	CONSTRUCTION	48
9.3	MINING	48
9.4	AGRICULTURE	48
9.5	FOUNDRIES	48
9.6	OTHERS	48
10	ASIA-PACIFIC CRUSHING, SCREENING, AND MINERAL PROCESSING EQUIPMENT MARKET, BY COUNTRY	50
10.1	ASIA PACIFIC	50
10.2	JAPAN	53
10.3	CHINA	56
10.4	INDIA	59
10.5	AUSTRALIA	62
10.6	NEW ZEALAND	65
10.7	MALAYSIA	68
10.8	SOUTH KOREA	71
10.9	SINGAPORE	74
10.10	INDONESIA	77
10.11	THAILAND	80
10.12	VIETNAM	83
10.13	PHILIPPINES	86
10.14	TAIWAN	89
10.15	SRI LANKA	92
10.16	REST OF ASIA PACIFIC	95
11	COMPETITIVE LANDSCAPE	98
11.1	INTRODUCTION	98
11.2	COMPANY MARKET SHARE ANALYSIS, 2023	98
11.3	COMPETITIVE BENCHMARKING	99
11.4	COMPETITOR DASHBOARD	100
11.5	MAJOR GROWTH STRATEGY IN THE MARKET	101
11.6	KEY DEVELOPMENTS & GROWTH STRATEGIES	101
11.6.1	PRODUCT LAUNCH	101
11.6.2	ACQUISITION	103
11.6.3	EXPANSION	103
12	COMPANY PROFILES	105
12.1	TEREX CORPORATION	105
12.1.1	COMPANY OVERVIEW	105
12.1.2	FINANCIAL OVERVIEW	106
12.1.3	PRODUCTS OFFERED	106
12.1.4	KEY DEVELOPMENTS	107
12.1.5	SWOT ANALYSIS	108
12.1.6	KEY STRATEGIES	108
12.2	SANDVIK AB	109
12.2.1	COMPANY OVERVIEW	109

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

12.2.2	FINANCIAL OVERVIEW	109
12.2.3	PRODUCTS OFFERED	110
12.2.4	KEY DEVELOPMENTS	111
12.2.5	SWOT ANALYSIS	112
12.2.6	KEY STRATEGIES	112
12.3	METSO CORPORATION	113
12.3.1	COMPANY OVERVIEW	113
12.3.2	FINANCIAL OVERVIEW	114
12.3.3	PRODUCTS OFFERED	115
12.3.4	KEY DEVELOPMENTS	115
12.3.5	SWOT ANALYSIS	116
12.3.6	KEY STRATEGIES	116
12.4	KOMATSU LTD.	117
12.4.1	COMPANY OVERVIEW	117
12.4.2	FINANCIAL OVERVIEW	118
12.4.3	PRODUCTS OFFERED	118
12.4.4	KEY DEVELOPMENTS	119
12.4.5	SWOT ANALYSIS	120
12.4.6	KEY STRATEGIES	120
12.5	ASTEC INDUSTRIES, INC.	121
12.5.1	COMPANY OVERVIEW	121
12.5.2	FINANCIAL OVERVIEW	122
12.5.3	PRODUCTS OFFERED	123
12.5.4	KEY DEVELOPMENTS	123
12.5.5	SWOT ANALYSIS	124
12.5.6	KEY STRATEGIES	124
12.6	THE WEIR GROUP PLC	125
12.6.1	COMPANY OVERVIEW	125
12.6.2	FINANCIAL OVERVIEW	125
12.6.3	PRODUCTS OFFERED	126
12.6.4	KEY DEVELOPMENTS	126
12.6.5	SWOT ANALYSIS	127
12.6.6	KEY STRATEGIES	127
12.7	MCLANAHAN CORPORATION	128
12.7.1	COMPANY OVERVIEW	128
12.7.2	FINANCIAL OVERVIEW	128
12.7.3	PRODUCTS OFFERED	128
12.7.4	KEY DEVELOPMENTS	129
12.7.5	SWOT ANALYSIS	130
12.7.6	KEY STRATEGIES	130
12.8	WIRTGEN GROUP	131
12.8.1	COMPANY OVERVIEW	131
12.8.2	FINANCIAL OVERVIEW	132
12.8.3	PRODUCTS OFFERED	132
12.8.4	KEY DEVELOPMENTS	133
12.8.5	SWOT ANALYSIS	134
12.8.6	KEY STRATEGIES	134

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

12.9	THYSSENKRUPP	135
12.9.1	COMPANY OVERVIEW	135
12.9.2	FINANCIAL OVERVIEW	136
12.9.3	PRODUCTS OFFERED	137
12.9.4	KEY DEVELOPMENTS	137
12.9.5	SWOT ANALYSIS	137
12.9.6	KEY STRATEGIES	138
12.10	CATERPILLAR INC	139
12.10.1	COMPANY OVERVIEW	139
12.10.2	FINANCIAL OVERVIEW	140
12.10.3	PRODUCTS OFFERED	140
12.10.4	KEY DEVELOPMENTS	141
12.10.5	SWOT ANALYSIS	141
12.10.6	KEY STRATEGIES	141
?		

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Asia-Pacific Crushing, Screening and Mineral Processing Equipment Market Research Report Information By equipment type (Crushing Equipment, Screening Equipment and Mineral Processing equipment) By mobility (Stationary and Mobile), Power Source (Diesel, Electric and Hybrid), application (Construction, Mining, agriculture, Foundries and Others) and By Region -Asia-Pacific Forecast to 2030

Market Report | 2024-08-12 | 142 pages | Market Research Future

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Single User Price	\$2950.00
	Enterprisewide Price	\$5250.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

☐ ** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Date

2025-05-12

Signature



Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com