



MOBILE PLANT

CRUSHERS

SCREENS

SCALPERS



www.CoviryPacific.com.au



At Coviry Pacific, our mission is to deliver world-class mineral processing solutions tailored to the unique needs of the Australian market. As a subsidiary of Coviry, we leverage decades of industry expertise and cutting-edge technology from our parent company to provide sustainable, efficient, and high-performance equipment solutions. Our unwavering focus on quality, safety, R&D and innovation ensures that we deliver reliable, cost-effective systems that drive operational excellence for our clients.

Our product range includes highly integrated mobile, semi-mobile and modular plant. Whether you're looking to optimise your existing processes or embark on new projects, our dedicated team is here to support you every step of the way. Thank you for considering Coviry Pacific as your trusted partner in advancing your business. We look forward to being a part of your journey toward greater efficiency and productivity.

Andrew Hird
CEO

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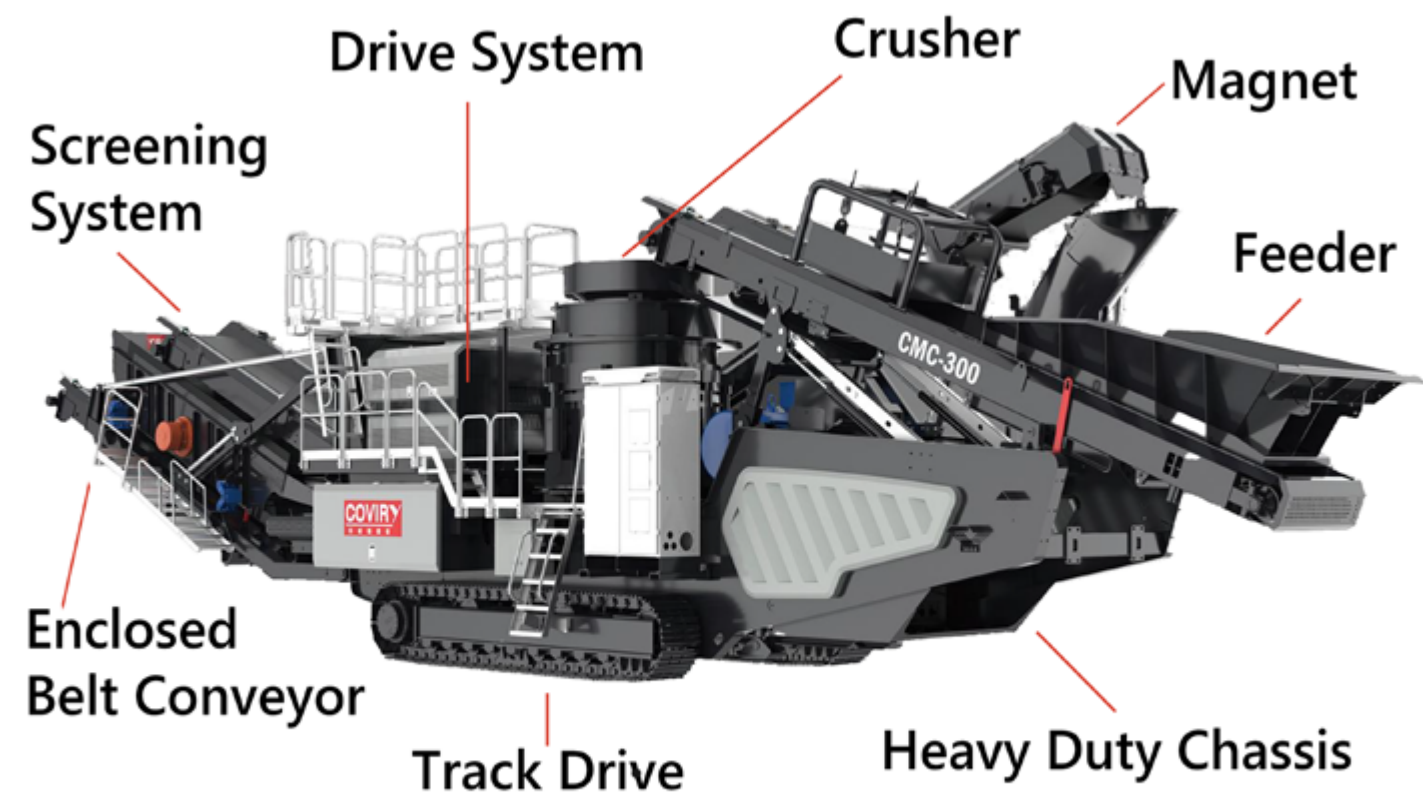
CM SERIES

our range of
Mobile Crushers and Screens

The **CM series of mobile crushers and screens** are designed for versatile and efficient crushing and screening operations, delivering high performance in challenging environments for a range of applications, from mining to construction projects.

Applications

- **Quarry and Mine Operations:** Suitable for flexible, short-term crushing operations at various quarries and mining sites, supporting efficient resource management.
- **Urban Construction and Demolition:** Recycling of solid waste generated from urban construction activities, building demolition, and road reconstructions.
- **Mine and Quarry Waste:** Recycling of waste rock and ores from mines and quarries, as well as the disposal of tailings.
- **Roads, Tunnels & Infrastructure:** Utilises gravel extracted during construction for on-site road building and other construction purposes.



Features

- **High-Strength Chassis:** Built with a high-strength, integrated heavy-duty frame and a durable tracked undercarriage, the design ensures even weight distribution and a compact structure. This provides exceptional stability during operation and smooth mobility.
- **Intelligent Remote Control:** Featuring smart wireless control systems and a flexible, self-propelled tracked chassis, the CM series can be easily managed by a single operator. This allows quick loading and unloading from standard flatbed trailers, ensuring fast and secure relocations.
- **Flexible Dual Power Configuration:** Mobile plant is available with diesel and hybrid power systems. In hybrid mode, the diesel engine powers the hydraulics (track, feeder, screen) while mains electricity drives the crusher, improving fuel efficiency and supporting low-emission operation.

MOBILE JAW CRUSHER

detailed Specifications

CMJ SERIES

The **CMJ Series Mobile Jaw Crushing Plant** is a self-propelled crushing system, designed and developed independently by Coviry. Featuring a fully hydraulic drive system and tracked chassis, it is ideally suited for primary crushing of materials with varying hardness levels. The main unit is equipped with a modular, high-performance jaw crusher, which optimises energy utilisation, leading to greater efficiency and enhanced customer value. An optional grizzly pre-screen enhances output by increasing throughput and removing fines before crushing.

Features

- **Modular High-Performance Crusher:** The advanced jaw crusher is designed with a high-strength, weld-free assembly, offering superior reliability. It features a hydraulic setting adjustment, wear-resistant liners for extended lifespan, and simplified maintenance for easier operation.
- **High Capacity:** With an optimised cavity shape and discharge opening, the CMJ series achieves higher capacity (up to 450t/h) than comparable products. The optimised speed improves pitman movement and performance, resulting in greater throughput.



Optimised Crushing Chamber

Increases Production Capacity

20%

CMJ Series Technical Parameters

Specification		CMJ106	CMJ116
Feeder	Hopper Volume (m³)	5	5
	Capacity (t/h)	450	450
	Maximum Feed Size (mm)	700	700
	Rated Power (kW)	3.7 × 2	3.7 × 2
Crusher	Feed Opening Size (mm)	1060 × 700	1160 × 750
	Maximum Feed Size (mm)	560	700
	Closed Side Setting (mm)	70-200	70-200
	Crusher Rated Power (kW)	110	132
Complete Unit	Capacity (t/h)	145-450	160-500
	Dimensions (m)	15.9 × 3.6 × 3.85	16.5 × 4.8 × 4.1
	Total Rated Power (kW)	139	158
	Total weight (t)	43	47
Diesel Engine	Power Output (kW)	85	85 (track only), 196 (Hybrid)

MOBILE IMPACT CRUSHER

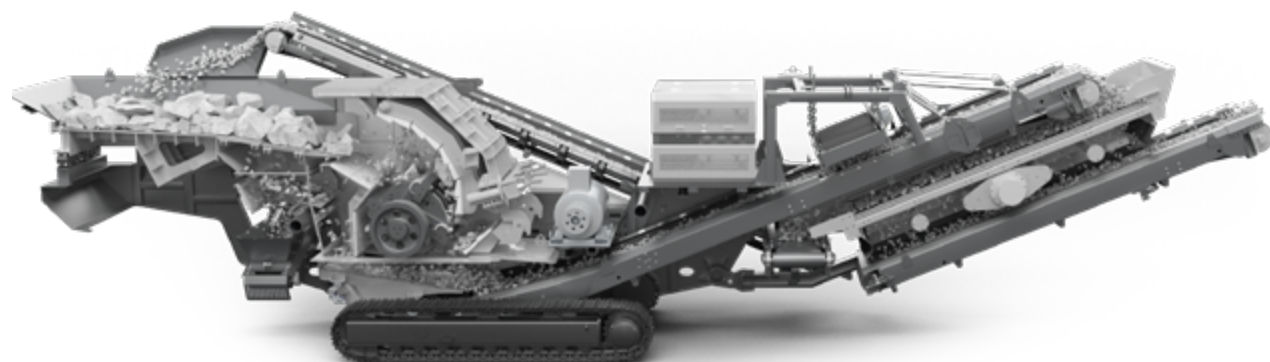
detailed Specifications

CMI SERIES

The **CMI Series Mobile Impact Crushing Plant** is designed for versatile applications, including primary, secondary, and tertiary crushing. It excels in recycling solid waste materials and breaking down mined rock. An optional configurable pre-screening system can be integrated to boost output and remove fines before they enter the crusher chamber. The CMI Series is widely used for efficient solid resource recovery across a range of applications.

Features

- **High Versatility:** Designed for efficient recycling and tailings management, the system delivers a streamlined process with well-shaped final products. The impact crusher handles medium to hard materials with large cubical feed sizes, increasing capacity and economic value.
- **Robust Impact Crusher:** Features a durable rotor with wear-resistant liners, anti-entanglement steel bar protection, and a wedge-lock blow bar system for easy maintenance. Hydraulic impact rack adjustment ensures reliable, high-capacity operation.
- **Finished Product Shape:** When processing rock with high compressive strengths, the CMI Series produces a finished product with a consistent grain shape and a low needle flake rate.



Large Feeding Inlet and Chamber

Decreases Energy Consumption

15%



CMI Series Technical Parameters

Specification		CMI1313
Feeder	Hopper Volume (m³)	6
	Capacity (t/h)	250-400
	Rated Power (kW)	7.5 × 2
Crusher	Feed Opening Size (mm)	1330 × 745
	Maximum Feed Size (mm)	450
	Crusher Rated Power (kW)	315
Screen	Mesh Dimensions (mm)	3500 × 1500
	Rated Power (kW)	4.35 × 2
	Capacity (t/h)	120-250
Complete Unit	Dimensions (m)	20.5 × 3.87 × 3.85
	Total Rated Power (kW)	377, 410 (Hybrid)
	Total weight (t)	68
Diesel Engine	Power Output (kW)	360

MOBILE CONE CRUSHER

detailed Specifications

CMC SERIES

The **CMC Series Mobile Cone Crushing Plant** adopts material stratification for selective crushing. For efficient medium to fine crushing tasks with high mud content in mining and rock fragmentation applications. With high speed and large stroke, the CMC series delivers exceptional crushing capacity and efficiency.

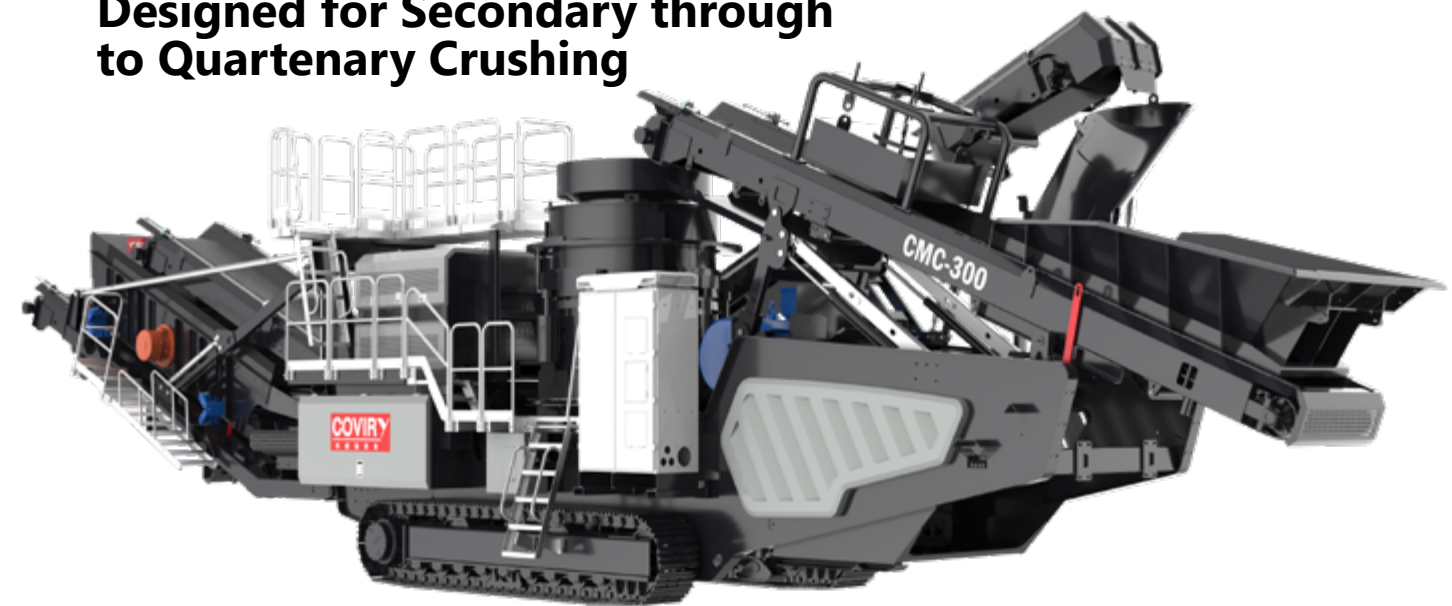
Additionally, an optional two-deck screen positioned after the crusher enables the production of two material streams, which can either be used as final products or directed to a CMS final screen for further processing.

Features

- **Exceptional Crushing Performance:** The CMC series is equipped with a high-performance multi-cylinder hydraulic cone crusher that leverages laminated crushing principles. This design is ideal for handling medium to hard, abrasive materials, ensuring superior particle shape while reducing production costs.
- **Advanced Multi-Cylinder Hydraulic Cone Crushing System:** Featuring an automated control system, hydraulic protection, and adjustable hydraulic settings, the CMC series delivers reliable high-performance operation with extended service life.
- **Customisable Feeding:** Optional grizzly feeder and bypass conveyor screen out undersized particles prior to entering the crusher, increasing production rate, reducing fines output and decreasing wear rate.



Versatile Use Designed for Secondary through to Quaternary Crushing



CMC Series Technical Parameters

Specification		CMC300	CMC400
Feeder	Hopper Volume (m³)	2	2
	Capacity (t/h)	400	400
Crusher	Maximum Feed Size (mm)	210	270
	Closed Side Setting (mm)	10-45	20-51
	Rated Power (kW)	250	315
Screen	Mesh Size (mm)	4000×1500	4000×1500
	Rated Power (kW)	6.0×2	6.0×2
Complete Unit	Capacity (t/h)	150-350	295-550
	Dimensions (m)	18.55×3.16×5.01	20.6×3.96×3.85
	Total Rated Power (kW)	320	378
	Total weight (t)	53	65.5
Diesel Engine	Power Output (kW)	320	369

MOBILE SCREENING

detailed Specifications

CMS SERIES

The **CMS Series Mobile Screening Plant** is designed for efficient material separation, making it ideal for sorting different sizes of rocks and ores after crushing. With advanced hydraulic elevation, high-efficiency screens, and intelligent remote control, it offers seamless operation and rapid site transitions.

Features

- **Hydraulic Elevation:** The CMS screen can be raised or lowered by a hydraulic device, allowing easy daily inspections, screen mesh replacements, and facilitating transportation to different operational sites.
- **High Efficiency Screen:** The high-efficiency vibrating screen can simultaneously separate materials into four distinct sizes. Additionally, the integrated hydraulic foldable conveyor ensures smooth relocation and efficient material handling.
- **Robust, Weld-Free Screen Design:** Huckbolted construction of the screen enhances durability and structural integrity for reliable, low-maintenance operation.



Separate up to 4 distinct product sizes in a single pass.



CMS Series Technical Parameters

Specification		CMS1860	CMS 2060
Feeder	Capacity (t/h)	350	400
	Hopper Volume (m³)	3	3
Screen	Mesh Size (mm)	6000×1800	6000 x 2000
	Number of decks	3	3
	Rated Power (kW)	17	22
Complete Unit	Capacity (t/h)	120-300	180-450
	Dimensions (m) (LxWxH)	13.66×3.6×3.85	15.93x3.75x3.73
	Total Rated Power (kW)	48	57.6
	Total weight (t)	29	35.3
Diesel Engine	Power Output (kW)	47.5	68.6

MOBILE SCALPER

detailed
Specifications

CMS SERIES

As the latest addition to the CMS Series, The **CMS-1845** is a **high-performance mobile scalping and screening** unit designed for coarse, medium, and fine material separation. It is ideally suited for pre-screening (scalping) prior to primary crushing, with a maximum input size of up to **500 mm**, as well as for post-crushing product classification. This versatile machine is widely applicable across mining, construction, and solid waste recovery operations.

The **CMS-1845** is available in both Diesel-Electric Hybrid and Diesel-Hydraulic configuration. The Diesel-Hydraulic option offers portability, and cost-effectiveness by minimizing electrical infrastructure needs, labor, and fuel consumption while ensuring high equipment utilization through minimal downtime and a self-contained design.

CMS Series Scalper Technical Parameters

Specifications		CMS-1845
Feeder	Hopper Capacity (m³)	8.1
	Max. Feed Size (mm)	500
	Feeding Height (mm)	3330
Screen	Number of Decks	2
	Top Deck Size (mm)	1800x4500
	Power (kW)	16
Drive System	Drive Method	Hydraulic
	Control Method	Remote
Complete Unit	Diesel Engine Power (kW)	120 (Hybrid), 129 (Hydraulic)
	Weight (t)	37
	Capacity (t/h)	200-600
	Working Dimensions (L x W x H mm)	15401x14870x3786
	Transport Dimensions (L x W x H mm)	13270x3580x3460

Features

- **High Capacity & Efficiency:** Large volume hopper, robust apron feeder, and multi-deck vibrating screen.
- **Compact & Mobile:** Crawler-mounted design enables quick site relocation and flexible deployment.
- **Versatile Functionality:** Switches easily between scalping and final screening with adjustable screen apertures.
- **Durable Lightweight Build:** Engineered for strength and durability without sacrificing mobility.
- **Ready for Remote Work:** Powered by an integrated diesel engine, the CMS Series are fully self-sufficient and suited for operation in off-grid or remote environments.



CRUSHING WITH CONFIDENCE

suit your site with
Unprecedented Customability

CMC Series

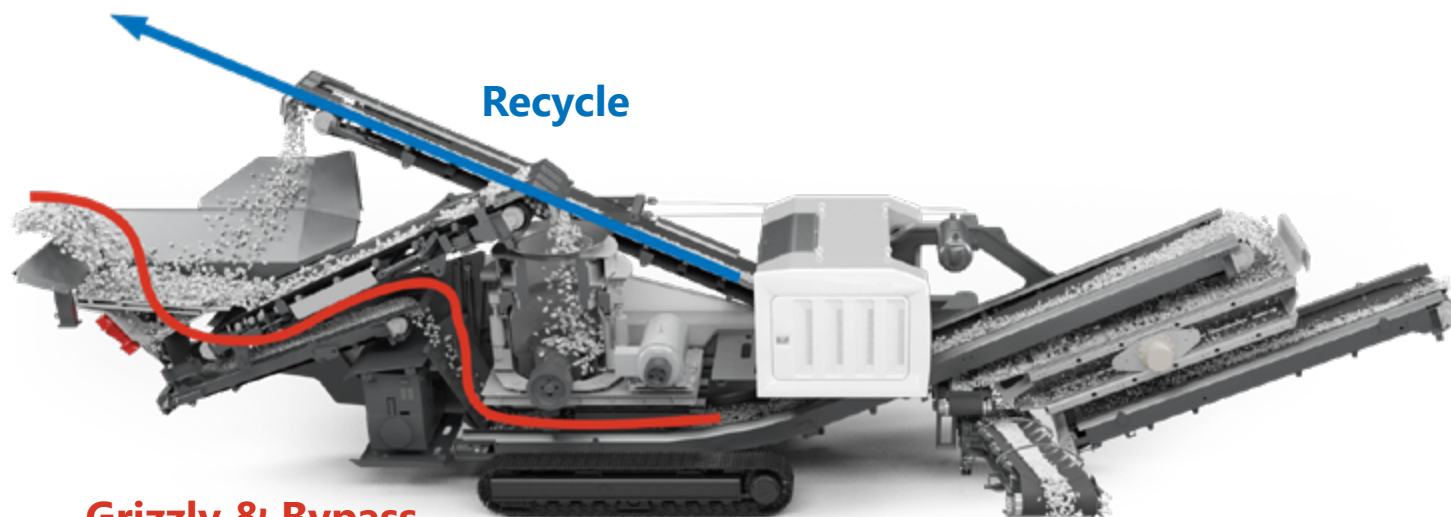
Coviry Pacific works with each customer to tailor our crushers to your specific site needs. We are always adding to our offerings, so work with our engineers to build custom mobile crushing and screening solutions.

Power Configurations:

- Hybrid Site Power and Diesel Track Drive
- Full Diesel Power
- Hydraulic Powered
- Diesel engines are Cummins or Perkins branded

Optional Pre and Post Screening

- Fines bypass to reduce crusher wear rate
- Recycle Conveyor for Oversized Output
- Multi-Deck Screen System to Sort Output for further processing without need for and additional screen.
- Customisable screen mesh and grizzly sizing



Grizzly & Bypass

CMC Series Cone Crusher



CMJ Series Jaw Crusher



CMI Series Impact Crusher



CMS Series Screen

PRODUCTION LINE

the combination of our

Mobile Crushers and Screens

CMJ → CMC → CMS

Coviry Pacific offers a **fully integrated mobile production line** capable of transforming raw material into four distinct aggregate products — all on-site, with minimal infrastructure and maximum efficiency. Our recommended configuration starts with a **CMJ Series Mobile Jaw Crusher** for primary reduction, moves through the **CMC Series Mobile Cone Crusher** for selective secondary crushing, and finishes with the **CMS Series Mobile Screening Plant** for precision separation.

For enhanced production, a train can also use a CMS Scalper prior to the primary crusher
CMS Scalper → CMJ Jaw Crusher → CMC Cone Crusher → CMS Screen.



The **CMJ → CMC → CMS production line** can be deployed as a modular sequence or as standalone units, depending on project needs. Thanks to its **crawler-mounted chassis and intelligent remote-control systems**, the entire line can be repositioned or reconfigured quickly between job sites or production phases — saving time, labour, and capital.

With **diesel and site-connected power options**, operators can choose the most economical and practical energy configuration based on the project location and duration. Coviry's dual-power capability ensures maximum uptime, even in areas without grid access.

EPC CAPABILITIES

from concept to commissioning

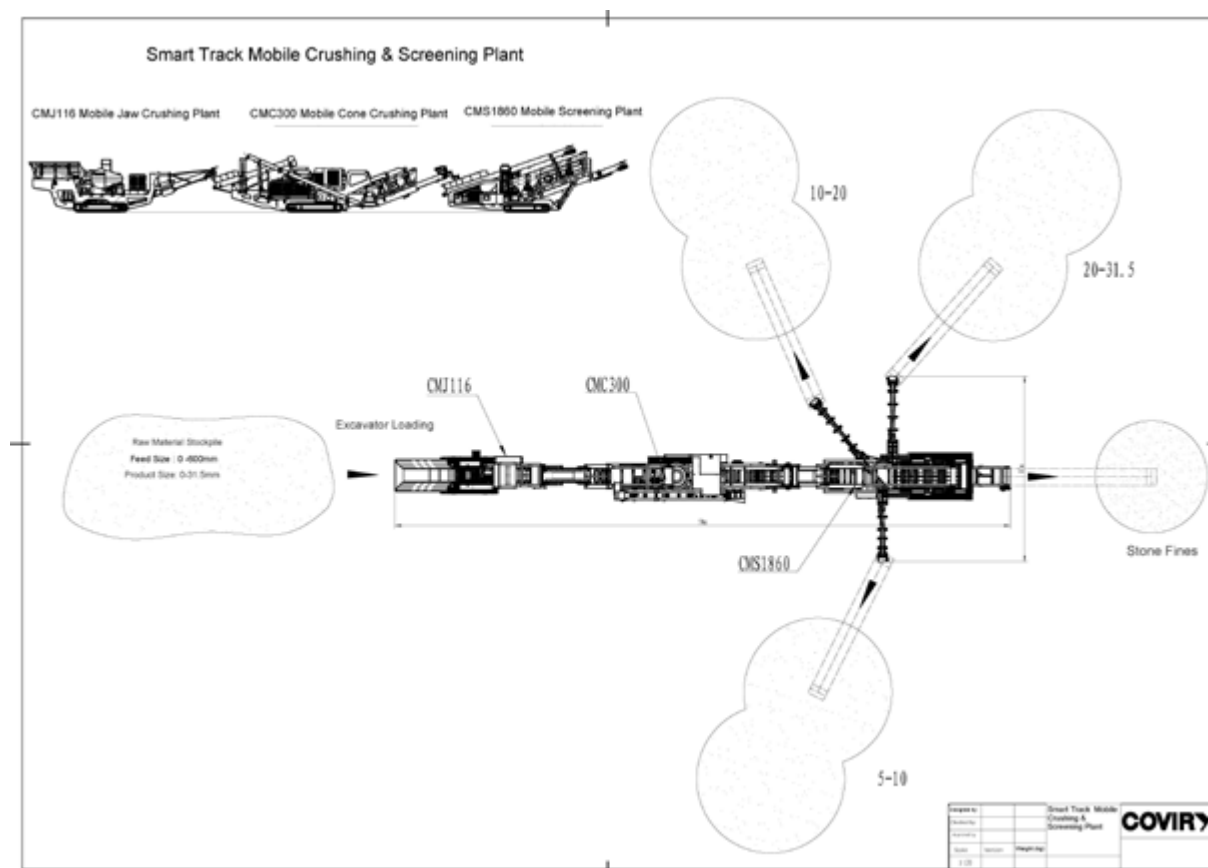
Turnkey Projects

EPC Projects Design to Construction

To support our customers through the project lifecycle, Coviry Pacific offers full production line layout planning, including:

- 2D/3D line layout drawings
- Technical interface maps between machines
- Customised site configuration drawings
- Production power and flow calculations for EPC bids

Our engineering team works closely with clients and partners to ensure efficient integration of Coviry equipment into both new and existing operations.



Granite Project

Project: Granite Aggregate Crushing Plant

Capacity: 1000 tph (double lines)

Location: Jiangxi

Rock: Granite

Year: 2022

Main Equipment:

- | | |
|--|--|
| • CFW1870 Feeder | • GMB3645 Rod Mill |
| • CJ1600 Jaw Crusher | • CLD3027 Wheel Bucket Sand Washer |
| • CCS450T Spring Cone Crusher | • CSZ2460 Dewatering Screen |
| • CCM500 Multi Cylinder Hydraulic Cone Crusher | • CSZ3060-2 Double-Layer Dewatering Screen |
| • CSY2570-2 Vibrating Screen | • CSR2460-500-2 Fine Sand Recovery Machine |
| • CSY3075-2 Vibrating Screen | |
| • CV500 Sand Making Machine | |



COVIRY

Let us tell you something
About Us

Coviry is a producer of both fixed and mobile crushing, screening and sand-making equipment. **Coviry Pacific** brings world-class engineering and manufacturing expertise from its parent company Coviry to the Australian and broader Pacific markets.

The Coviry Advantage

At Coviry Pacific, we understand the unique demands of the Australian and Pacific region, including challenging terrains, rigorous environmental standards, and the need for reliable, and durable equipment. By integrating cutting-edge engineering with local industry insights, we offer a portfolio of machinery designed to enhance productivity, reduce operational costs and ensure the highest levels of performance.

Fixed Plant



Mobile Plant



We collaborate closely with our major shareholder and partners



PACIFIC

Manufacturing Excellence & Quality Assurance

Coviry has built a reputation for its robust, high-performance machinery, and Coviry Pacific is committed to upholding these same standards. Our parent company, Coviry, is a global leading OEM and operates state-of-the-art manufacturing facilities with over 150,000 square metres of workshop space which has produced over 3,000 fixed and mobile production units. This extensive manufacturing capacity allows us to maintain strict quality control processes at every stage, from design and production to final assembly.



150,000 m² Workshop Space

We've Produced

Feeders:	600+ units
Crushers:	1,000+ units
Sand Making:	500+ sets
Screens:	1,000+ sets
Mobile Crushers:	30 units

Our Capabilities

Coviry Pacific specialises in designing and manufacturing a wide range of equipment, including mobile crushers, screening plants, cone crushers, impactors, and sand-making machines. Our product lines are built to handle even the toughest materials, such as basalt, granite, limestone, and river rock, with precision and efficiency.

- **Advanced Engineering:** All Coviry machines are engineered with the latest innovations, incorporating hydraulic systems, wear-resistant materials, and intelligent remote controls.
- **Comprehensive Product Range:** From high-capacity jaw crushers to versatile mobile screening plants, our solutions are tailored to suit primary, secondary, and tertiary crushing applications.
- **Customised Solutions:** With access to Coviry's engineering expertise, we offer customised configurations to match specific operational requirements and ensure optimal productivity.
- **EPC Capability:** We offer a complete service to design and construct an entire processing plant, managing every step from raw feed to the final customer product.

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MOBILE & FIXED CRUSHERS
MOBILE & FIXED SCREENS
WASHERS
SAND MAKING
CLASSIFIERS
CONVEYORS
EPC PROJECTS



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