

Mobile Vertical Shaft Impact Crusher Plant

This mobile plant is equipped with a high-performance vertical shaft impact (VSI) crusher. It integrates feeding, crushing, screening, and conveying on a single chassis for flexible and efficient material processing.



ADDITIONAL IMAGES



Overview



Portable VSI crusher featuring a heavy-duty mobile chassis.

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The PP Series Portable VSI Crusher is a high-performance solution for aggregate production and mineral processing. This mobile plant integrates feeding, vertical shaft impact crushing, and screening onto a single, heavy-duty chassis. Designed for excellent mobility, it features a short wheelbase, a tight turning radius, and an optional hydraulic lift system for rapid setup and reduced transport costs.

Performance

Technology Advantages

- High-performance VSI for shaping
- Closed-circuit crushing system
- Continuous operation via belt conveyor
- Reduced material handling

Operational Configurations

Crushing first, screening second, Screening first, crushing second, Two-stage plant, Three-stage plant

Technical Data

Technical Specifications

Model	Length (mm)	Weight (kg)
PP5000VSI	9800	21600
PP5000VSIS	11280	28000
PP6000VSI	11500	22100
PP6000VSIS	15470	32600
PP7000VSI	14000	23200
PP7000VSIS	15420	33200

Design Features



Heavy-duty steel chassis designed for road transport and site mobility.



Mobile unit with hydraulic support legs for stability during operation.

Chassis & Mobility

3300 mm

Max Transport Width

4250 mm

Max Transport Height