

# 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.

### Mobile Vertical Shaft Impact Crusher Plant

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