



## STANDARD FEATURES

### ENGINE:

Tier 3 / Stage IIIA (Equivalent): Caterpillar C18 ACERT 630hp (470kW)

### VSI:

Terex 2050 VSI

Cascade - rock on rock

Direct drive via wet clutch

### HOPPER/FEDER:

Hopper Capacity: 8m<sup>3</sup> (10.4yd<sup>3</sup>)

Belt width: 1.2m (48")

Metal detector

Metal contaminants purge system

Wear resistant liner plates

### MAIN CONVEYOR:

Belt width: 1.2m (48")

High spec scraper at head drum

Wear resistant liners at crusher discharge point

Dust Covers

### GENERAL:

Galvanised catwalk c/w handrail, kick board and access ladders

Heavy duty track unit, sprocket centres 3.8m, pad width 500mm

Hand held track control set with connection lead

Two speed tracking

Safety guards in compliance to machinery directive

One auxiliary drive

### GENERAL:

Emergency stops

Piped for dust suppression c/w spraybars

### OPTIONAL EQUIPMENT

Electric re-fuelling pump

Hydraulically driven water pump

Hydraulic extensions for feed hopper (capacity 10m<sup>3</sup>/13yd<sup>3</sup>)

Radio remote system

Belt weigher for main conveyor

Stockpile sensor for main conveyor

Lighting mast

Second auxiliary drive

Hot climate lubrication kit (For above +30°C ambient)

Hot climate cooler pack c/w hot climate lubrication kit (For above +40°C ambient)

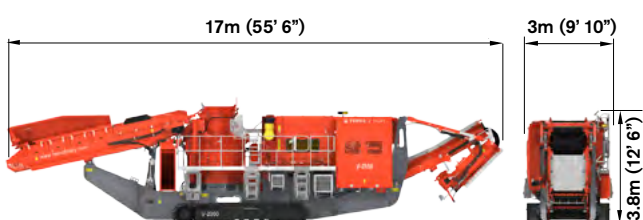
Cold climate lubrication kit (for below -10°C ambient)

Camera over crusher

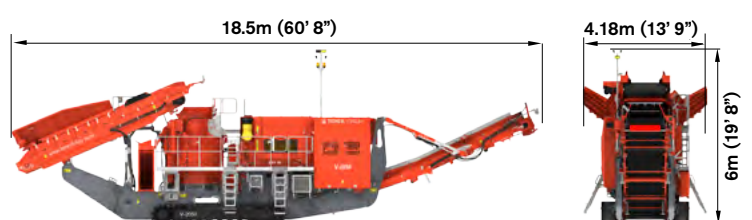
Control panel positive air pressurization

Special paint colour (if different from Terex White Colour RAL 1013 or Finlay Orange RAL 2002) . RAL must be specified on order\*

## Transport dimensions



## Working dimensions



### Machine Weight:

**49,000kg (108,026lbs)**



### VSI

- ▶ Terex 2050 VSI
- ▶ Cascade - rock on rock
- ▶ Direct drive via wet clutch

### Hopper / Feeder

- ▶ Hopper Capacity: 8m<sup>3</sup> (10.4yd<sup>3</sup>)
- ▶ Belt width: 1.2m (48")
- ▶ Metal detector
- ▶ Metal contaminants purge system
- ▶ Wear resistant liner plates

### Platforms

- ▶ Galvanised catwalks and ladders for full maintenance and service access
- ▶ Catwalks on both sides of the machine
- ▶ Compact folding for transport

### Main conveyor

- ▶ Belt Width: 1.2m (48")
- ▶ High spec scraper at head drum
- ▶ Wear resistant liners at crusher discharge point
- ▶ Dust Covers



### Powerpack

- ▶ Tier 3 / Stage IIIA (Equivalent)- Caterpillar C18 ACERT
- ▶ Engine Power: 630hp (470kW)
- ▶ Engine Size: 1700-200 rpm

### Undercarriage

- ▶ Shoe Width: 500mm (20")
- ▶ Sprocket Centres: 3.80m (12' 6")
- ▶ Tracking Speed: 1.2 km/h
- ▶ Gradeability: 25°