

# VALE

**CUSTOM PORTABLE PLANTS  
BUILT TO OPERATE IN THE  
TOUGHEST CONDITIONS**



**BUILT WITH A HIGH STANDARD OF  
QUALITY, INTEGRITY, AND SAFETY**

**EXPECT THE BEST IN CUSTOMER SERVICE AND CUSTOMIZATION**







## EXPECT THE BEST IN CUSTOMER SERVICE AND CUSTOMIZATION

### DESIGNED + BUILT TO THE LIMIT!

The most comprehensive Portable Plants to fit your transport constraints, and still deliver your crushing, screening, and conveying needs. Vale Plants are purpose-built heavy structural chassis that last.

Vale Portable Plants are set up for processing equipment from all major manufacturers including Astec, Superior, Terex, Metso, Lippman, ISC, Sandvik, EIW. All Vale Plants are built with premium conveyor components from PPI, Luff, Superior, and Martin; drive components from Dodge and WEG.

#### DESIGN



- ▶ Plant layouts and transfer points to maximize run-time.
- ▶ Customer integration - your involvement delivers what you want.
- ▶ Complete the 3D model design process - see what you'll get before it's built.

#### ENGINEER



- ▶ Conveyor analysis performed for each specific application.
- ▶ Completely engineered equipment specific to each build.
- ▶ Conveyor design software utilized for all conveyor belts.

#### BUILD



- ▶ Built complete - full PDI and functionality tested.
- ▶ Built to your standards, achieving all the details.
- ▶ Built to your approval. Built to your satisfaction.

## THE VALE ADVANTAGE

# 1

#### SAFETY + MAINTENANCE

Complete plant maintenance considerations that accommodate guarding packages in compliance with national, provincial, and state requirements.

# 2

#### QUALITY

Every Vale Plant is built with North American made premium components to perform for you in your toughest conditions.

# 3

#### TRANSPORTABILITY

Every Vale Plant is built to rapidly deploy from or mobilize to your jurisdictional transport requirements.



# VSI PLANTS

## REDUCE YOUR COSTS

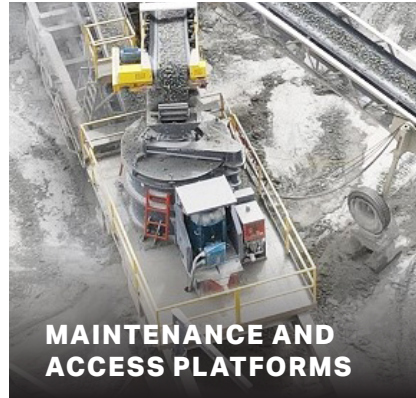
Add efficiency to your specified product by interfacing a Vale VSI Plant to the final stages of your processing setup. Incorporate on or off plant feed or discharge conveyors that transfer material within your operation.

We understand all the maintenance costs are in the VSI and should not be in the chassis, so all our VSI Plants are built as simply as possible to operate and meet transport regulations.

# VSI PLANTS | **BENEFITS + FEATURES**



Configurable as Rear Feed/Rear Discharge or Rear Feed/Side Discharge, with **left or right-hand orientations**.



**Full plant access** with 360-degree platforms surrounding the impactor. Safe tread ladder with handrails.



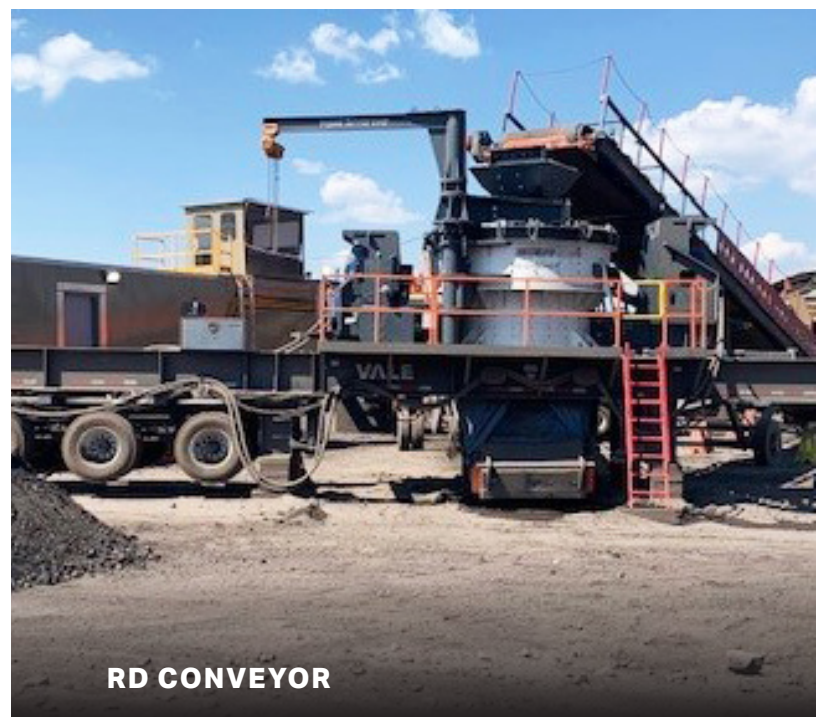
Every product is unique - **adjust your product feed trajectory** by easily adjusting your conveyor head pulley position.



Built for Wear: growser bar rockshelves and heavy AR liners **extend the life** of the hopper. Complete with large access doors.

**Save time! Roll in, set up quickly, make your specifications, and move on to the next job.**





Vale Portable VSI Plants are built in two different configurations.

The In/Out configurations consist of both onboard in-feed and discharge conveyors. The In/Out Conveyors can be configured as: Rear Feed - Rear Discharge, Rear Feed - Front Discharge, and Rear Feed - Side Discharge. All In/Out configurations can be converted from left to right orientations on site. These are labeled as IOLR (In Out Left Right) Plants.

The Rear Discharge Conveyor configuration contains only a larger discharge. This is typically used with larger VSI Plants where transport weights become a restriction. These are labeled as RD plants.

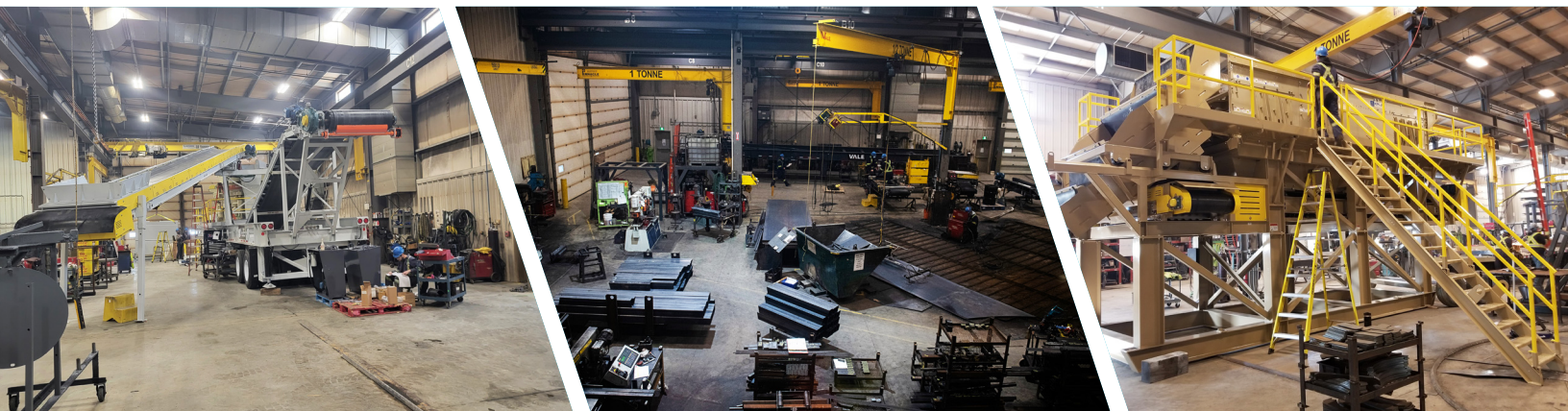
## CONFIGURATIONS + SIZES

VSI	Astec, Terex, Superior, ISC
VSI Sizes	200-800HP Vertical Shaft Impactors
In/Out Conveyors (IOC)	36"-48" Conveyor Widths
RD Conveyor	42"-60" Conveyor Width

*\*Contact us for alternative sizes or configurations to meet your needs*



## CUSTOM PORTABLE PLANTS BUILT TO OPERATE IN THE TOUGHEST CONDITIONS



All Vale Plants are built with premium conveyor components from PPI, Luff, Superior and Martin; drive components from Dodge and WEG; or customize to your preference.

Custom paint colours available.

- Designed specifically for each unique stone, sand, and gravel application.
- Work with our design team and view your custom plant before it's built.
- Build what you need.

# GET STARTED BUILDING YOUR PLANT



**FIND A DEALER  
TODAY!**

**HAVE QUESTIONS?  
CONTACT US!**

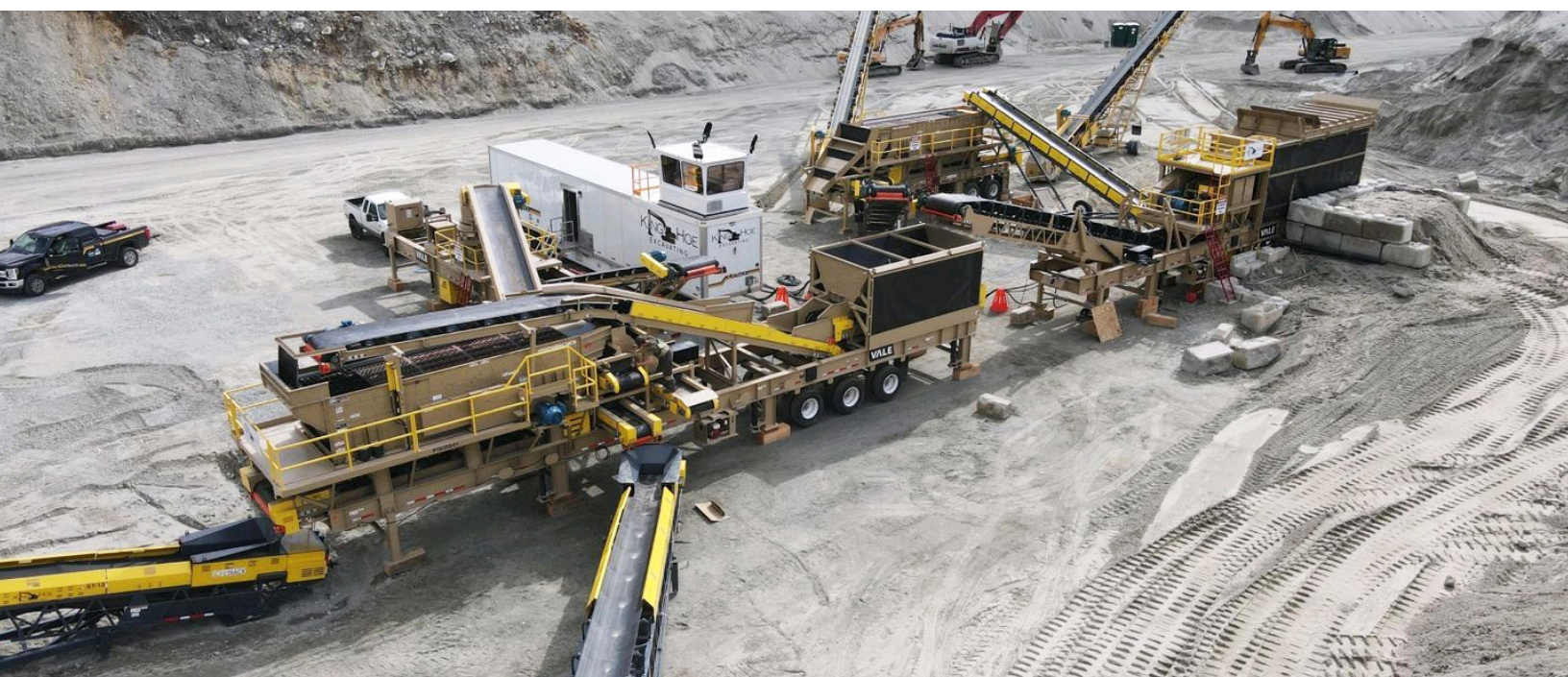
 1 (306) 695-2460

 [info@valeindustries.ca](mailto:info@valeindustries.ca)



# VALE

**CUSTOM PORTABLE PLANTS  
BUILT TO OPERATE IN THE  
TOUGHEST CONDITIONS**



**ROCK-SOLID SYSTEMS AND CUSTOM EQUIPMENT**

