

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.



JAW PLANTS

JUST CRUSH IT

Vale Jaw Plants are designed and built for one specific purpose - "To Crush It."

From blast rock to sand and gravel - Vale Jaw Plants can be configured to specifically meet your applications. Built tough to keep up with everything you can throw at them.

Customize your wear liners in the heavy wear zones to what works for your application.



Daudet purchased a new Spread with a Primary Jaw from the Lonetrack/Vale team. We have been thrilled with the quality and performance of the plant and the Lonetrack/Vale team have attended to any issues we have had and quickly addressed our concerns satisfactorily. They always strived to make things right and they understand the importance of product support. We are happy to have partnered with the Lonetrack and Vale Team.



Steve Devost
Daudet Creek Contracting

JAW PLANTS | BENEFITS + FEATURES



**LARGE VOLUME
VGF HOPPERS**

Vale Plants include large VGF Hoppers sized to accommodate large capacity loader bucket feeds to **boost your outputs**.



SKID MOUNT VGF

Skid Lift cylinders make the jump from Chassis to Trailer a **safe and simple** process. Feeders may need to be removed to meet transport weights.



ADD GRIZZLY BARS

Include a Stationary or Tipping Grizzly to remove oversize material. Grizzly **removable for transport**.



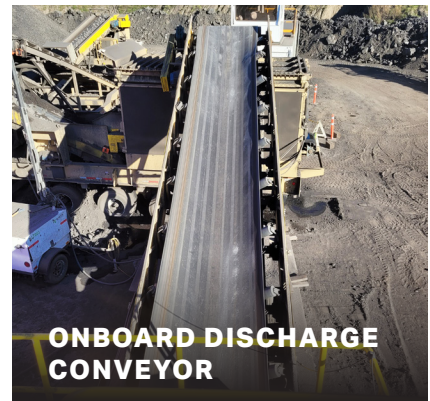
**MAINTENANCE AND
ACCESS PLATFORMS**

Large upper and lower Jaw platforms that provide **full maintenance access** around the Jaw itself and the Jaw drive components.



SCREEN FEED

Get the most out of your Jaw while **extending its life**. Configure with two or three Deck Scalp Screens.



**ONBOARD DISCHARGE
CONVEYOR**

Fold out or raise the discharge conveyor to **reach into screens or feeders** without the need for off-plant conveyors.



CROSS CONVEYORS

Utilize Cross Conveyors to remove bypass or sized products. Add blend chutes to add back to your downstream process. **Achieve your perfect blend**.

**Configure your Jaw Plant to
work in every application.
Guaranteed to last!**



Vale Portable Jaw Plants are built in two different configurations.

Screen Jaw Plants are conveyor fed, which consist of a scalp screen that feeds the oversized product into the Jaw and bypasses all the rest. Cross conveyor can be added to remove a level of fines out of the system. VGF Jaw Plants are loader fed, which deliver a continuous feed of product into the Jaw and undersized product pass through the Grizzly fingers.

Plants can be configured with long folding rear, or front discharge conveyors capable of reaching into the next process. Shorter discharge conveyors can feed into off plant conveyors. The VGF or Screen portion can be built into a skid with hydraulics to remove from the plant for transport.

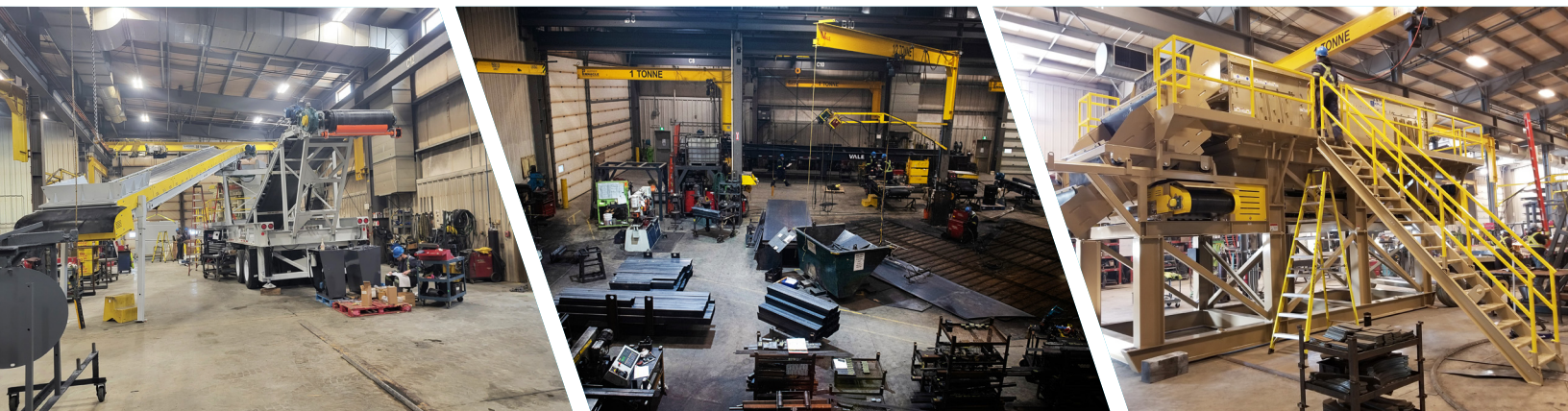
CONFIGURATIONS + SIZES

Jaws	Astec, Terex, Superior, Sandvik
Jaw Sizes	20,000 lbs - 70,000 lbs
VGF Size	40"-60" x 16'-24' VGF's
Screen Size	5'-7' x 16'-20' Scalp Screens

**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!**

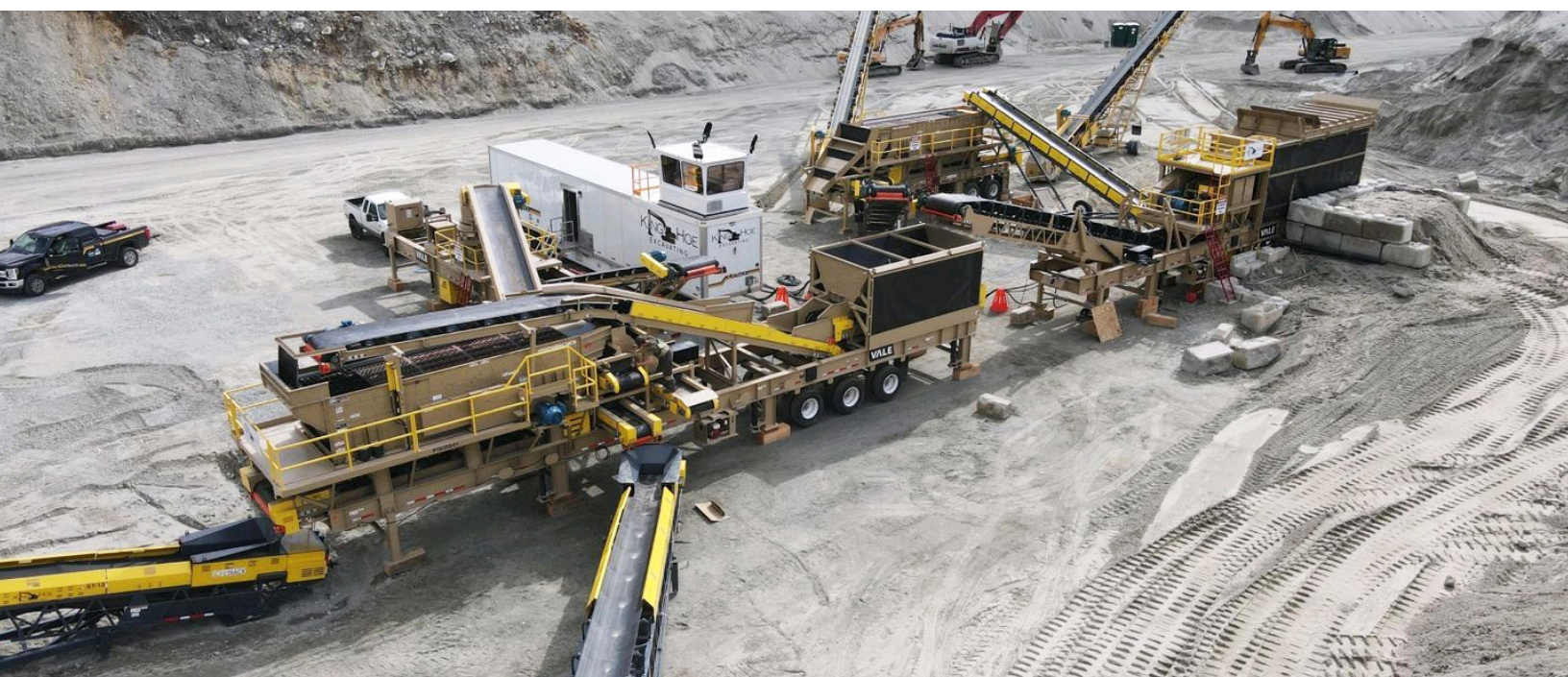
**HAVE QUESTIONS?
CONTACT US!**

 1 (306) 695-2460

 info@valeindustries.ca

VALE

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



ROCK-SOLID SYSTEMS AND CUSTOM EQUIPMENT

