



Bulk handling conveyor manufacturer



SIMAR - DACON INC.



Developing the future with our clients all around the world.



SIMAR-DACON presently manufactures various conveying systems for the bulk handling of raw materials, mainly for the aggregates industry (quarries, composting facilities, sand & gravel plants, peat bogs). Our engineering department & professional sales staff are at your service. By combining our expertise with your requirements, we will conceive, engineer, design and fabricate custom machinery to satisfy all of your conveying needs.

Whether your project is small and simple or large and quite technical, we will propose quality, innovative and functional solutions that remain within your budget. Our conveyor designs are founded on established and proven engineering principles, resulting in a high quality finished product, totally conceived and manufactured in house. One of our strengths at **SIMAR-DACON** is reflected in the attention we apply to define your specific needs in order to foresee and avoid potential installation, operational or maintenance problems.

The presidency of the company is assumed by Simon Rouleau, Eng., MBA. Our 20 000 sq ft manufacturing facility situated on the south shore of Montreal, P.Québec, Canada, is fully equipped with overhead cranes, shear, press brake, milling machine, Plasma cutting machine, saw iron worker and several welding machines. Because of our continuous efforts to improve the quality of our products, **SIMAR-DACON** is a certified member of the **Canadian Welding Bureau**.

SIMAR-DACON designs, customizes and builds complete bulk handling conveyor systems tailored to your specifications and needs. You will find on the following pages a sample of our product line. It will be our pleasure to quote your other needs as well (structural steel; supports; hoppers; feeders).



Our mission, your total satisfaction



The bulk handling specialists offer you custom designs.



Belt conveyors

- Extensive knowledge & documentation of industry standarts (CEMA)
- Enginnering department tackles unique situations
- Performance guarantee of all our equipment
- Sizeable production capacity (20,000 ft2 shop)
- Unequalled price / quality ratio and respect of promised deliveries



Bucket elevators

- Custom design & fabrication of all types of bucket elevators conforming to CEMA standart
- Heavy duty all steel construction
- Belt type
- Chain type
- Centrifugal or positive discharge
- Continuous buckets
- Sealed with gravity take-up
- Walkways & lifting beams
- Up to 160 feet high / 500 tons per hours
- Complete with all required safety devices to protect personnel



Fixed and radial stackers

- Custom design & fabrication of all types of radial stackers
- Radial or fixed c/w hopper
- Portable or mobile (with brakes & lights)
- Manual or driven radial wheels
- Manual or hydraulic vertical lift
- Completely sealed (on demand)
- Up to 150 feet long / 2000 tph capacity
- Double pivot plate / fifth wheel plate
- Complete with all required safety devices to protect personnel





We rely on experienced and specialized employees. (CWB certified)



Chain conveyors / Screw type conveyors / Bins

- Custom design & fabrication conforming to CEMA standards
- Drag chain conveyors
- Screw conveyors (diameter from 6" to 24")
- Bulk flow type
- Cold feed bins
- Storage bins
- Clam gates

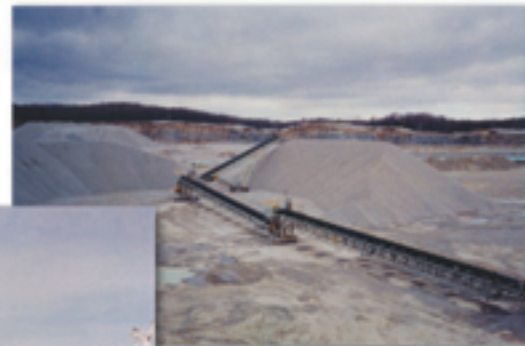


Mobile equipment

- Stackable conveyors
- Single or double screening plants
- Primary or secondary crushing plants
- Pugmills
- Rotary screens
- Turn key units with hydraulic & electrical panels
- Road ready with permits

Special projects

- Stainless steel slider bed conveyors (ex: 130 feet long by 8 feet wide)
- Articulated conveyors
- Shuttle conveyors with pant chute
- Steep angled side wall conveyors (belt wall)
- Earth reclaim conveyors
- Star screen
- Roller crusher
- Ship loader





We move your mountain

Other manufactured product by Simar Dacon

- Smooth type conveyor hoods
 - Screw take-up
 - Wing pulley c/w shaft
- Belt scrapper with tensionner and urethane blade
 - V. plow
 - Urethane skirting
 - Guide rolls

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