

Techno Links New Zealand Limited 17A Hobill Ave, Wiri Auckland 2104 PO Box 76334, Manukau Auckland 2241 New Zealand

### Who are we?

Techno Links Global specialises in producing pneumatic conveying, powder handling and packing systems. Initially founded as an Australian company in 2007, it was also established in New Zealand in 2010. The present name was adopted in 2016.

The formation of Techno Links Global has brought together senior engineering personnel previously employed by Nu-Con and GEA/Colby. Highly experienced and well-versed in both brownfield and greenfield turnkey projects, our team have provided exceptional service to many leading multinationals in the Food and Beverage, Dairy, Pharmaceutical, Chemical and other similar industries.

Techno Links Global has evolved in an age where innovation is at the forefront of client processes. Our ability to custom design equipment and process solutions in-house allows us to focus on maximising client benefits by implementing change and innovation as appropriate while maintaining meticulous attention to detail. In addition to remaining competitive, efficient and solutions-oriented, Techno Links Global maintains absolute commitment to health and safety in the design, implementation and installation of equipment and systems.

### Company objectives

- Ensure customer needs are precisely understood, analysed and then met to their absolute satisfaction
- Supply quality products and systems that are fit for the purpose for which they are intended
- Provide the facilities, staff and organisational structures necessary to achieve the required quality and delivery protocols
- Effectively analyse, resolve and reduce customer complaints
- Reduce rework and wastage through proper monitoring and control
- Add value to customer systems and processes
- Identify, monitor and effectively eliminate hazards in the work place, thus maintaining a safe and healthy work environment.
- · Work in accordance with applicable industry standards

### Vision Statement

Our vision is to be the world's leading supplier of system integration solutions and equipment in our field, achieved through quality, service, value and innovation which exceed our customers' expectations, while providing appropriate consideration for the environment and recognition for our whole team.

### **Mission Statement**

Our mission is to deliver exceptional results to our customers by meeting their present and future requirements with the highest standards of quality, service and value.





### **Global Strategy**

Techno Links Global has formed and developed key partnership and agency relationships around the world.









Each of these partners has evolved specialised technology and local knowledge to suit their individual market requirements.

Our combined resources are utilised to assist with specific projects on a worldwide basis to provide optimum solutions.

## **Complete Turnkey Solutions...**

...from basic single line systems through to complex, multi-faceted systems, specialising in:

 Systems and components designed to NZDA, USDA/3A, FDA and in-house sanitary requirements

 Agglomerate sensitive, ultra dense phase, low velocity vacuum conveying

Low velocity pressure dense phase conveying

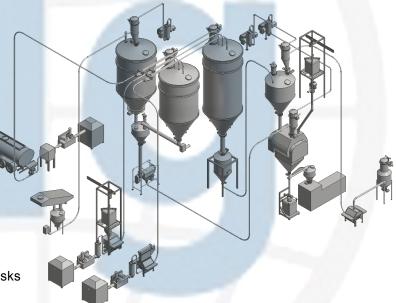
Dilute phase pressure and vacuum conveying

- Batching systems
- Blending systems
- System solutions
- Process design
- Process automation
- Sanitary powder handling components
- Customisation in design to suit specific client process requirements
- Minimisation of product degradation
- Flexibility in design and traceability
- Elimination and minimisation of contamination risks by design
- Detailed HAZOP/HACCP analysis
- Process and equipment integration



The Dairy and Infant Formula Industries are extremely important prospective clients for Techno Links Global for the following key reasons:

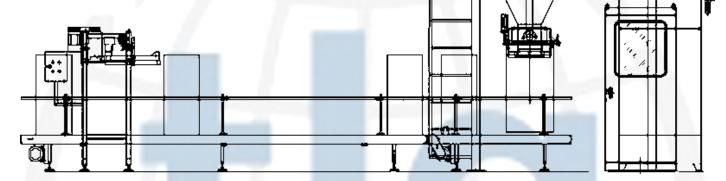
- · The significance of these industries in supporting healthy development of the increasing world population
- The resulting global growth in the Food, Beverage and Dairy markets, in which Techno Links Global has a wealth
  of knowledge and expertise
- Techno Links Global's experience in, and intimate understanding of, existing plant technology and processes
- The potential to form a long-term mutually beneficial relationship.





## **Powder Handling Systems**

- Powder Dumping using Bag Dumps or Bulk Bag Dischargers
- Dust Collection
- Intermediate Storage and Weighing Vessels
- · Blending of Batch Components into Finished Product
- Minor Ingredient Dosing Systems
- Transfer to Storage
- Finished Product Silo Storage, including explosion venting design
- Transfer to Packing Systems
- 25kg and Bulk Bag Filling Systems



## **Powder Handling Equipment**

#### **AGENCY & PROPRIETARY**

- Rotary Valves
- Divert Valves
- Samplers
- Butterfly Valves
- Rotary, Vibratory and Orbital Sifters
- Lump Breakers
- Rotary Magnets
- Grinding and Milling
- •Feeding and Dosing
- Bin Dischargers
- Screw and Vibratory Conveyors
- Mechanical Conveyors
- •Impactors, Discharge and Fluidisation Aids
- •Bulk Tanker Equipment
- •Blower Packages and Noise Reduction
- Exhauster and Vacuum Packages

- Dehumidifiers
- Aftercoolers
- Fans and Cyclones
- Air Filtration
- •25kg and IBC Dumping
- Vacuum and Pressure Vessels
- Intermediate Hoppers
- •Silos and Storage Equipment
- Blenders
- •Pre- and Post-Gassing Equipment
- Can and Sachet Filling
- 25kg and IBC Filling
- Dust Collection
- Weighing and Batching Equipment
- CIP Systems

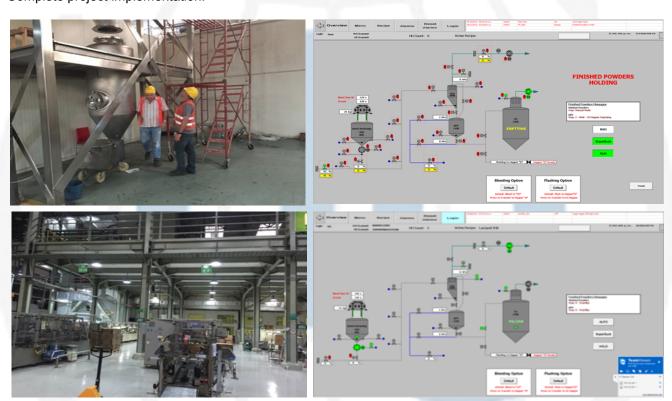
Representatives of RAP Singapore for RAP agency line components



## **Project Management**

### Techno Links Global is able to design and complete major projects worldwide, including:

- · Feasibility studies and concept design
- Detailed design and engineering
- · Manufacturing of customised components
- Design, construction and installation of MCC, PLC and HMI/SCADA controls
- Project management
- Complete project implementation.



# Techno Links Global Strengths

#### **EXPERIENCE & EXPERTISE**

- Ability and expertise to supply full turnkey solutions
- Capable of developing equipment and systems to meet requirements
- Customisation, flexibility and responsiveness

#### **FOCUS**

- Attention to detail in meeting varying customer needs
- On time delivery and adherence to budget and quality standards

#### COMMITMENT

- Ownership and complete responsibility for every fully integrated system
- · Committed to a long term client /supplier relationship

#### **PERFORMANCE & RELIABILITY**

- Robust and efficient equipment and systems
- Unparalleled back up service and support





