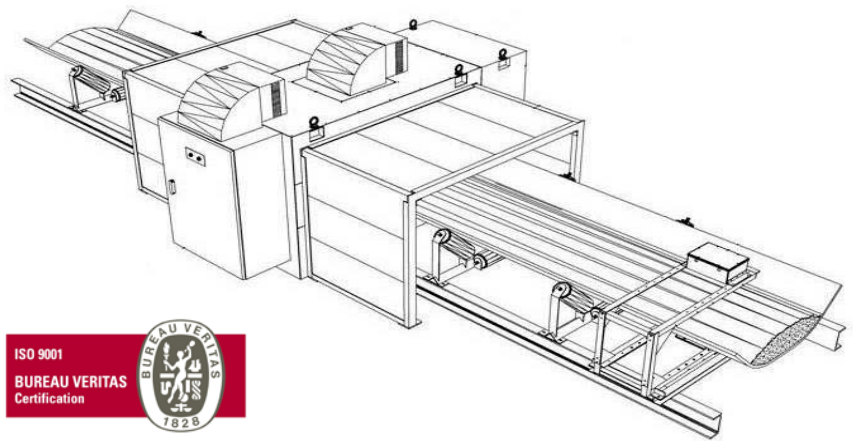


INSTALLATION SERVICES

SCANTECH Total Project Synergy



Total Synergy Installation

For over 30 years SCANTECH has been a world leader for the development and manufacture of resource analysers.

In addition to fabricating and shipping all analysers from its factory in Adelaide, our Service and Product Optimisation groups are also located in the same office for continuous improvements of our systems and methods. This unique synergy is the reason our clients prefer SCANTECH to handle their analyser installation projects.

No matter where your project is located, SCANTECH will apply the accumulated experience of hundreds of analysers installed across the world to successfully install yours, removing risk and adding value to your project.

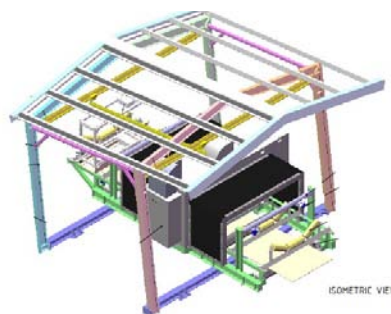
From basic to complex

For simpler installations, SCANTECH offers a flat pack structure in galvanised steel, pre-designed to fit any of our on-belt analysers, inclusive of idlers for the conveyors belt.

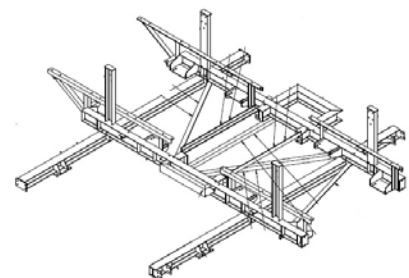
The structure may suit installations within the following ranges:

- (A) Conveyor's belt tension allowing a minimum vertical distance between feeding and return belts of *625mm*.
- (B) Installation site on ground level with solid structure underneath the plinth. (e.g. concrete slab or other existing structure)
- (C) Belt width between *900mm-2400mm*, subject to trough angle.

Roofing is available as an optional.



Roofed Structure



Standard Support Structure

Other installation solutions

From Greenfield projects to complex installation solutions, we offer several levels of service to fit your project needs.

Design

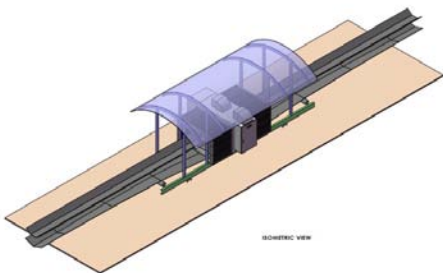
- On-site measurements and design;
- Drawing;
- Manufacturing drawings.

Design, Manufacturing & Delivery

- All the above;
- Plus manufacturing all structural steel;
- Supply of ancillary equipment;
- Delivering to site.

Design, Manufacture, Delivery & Installation

- Our all inclusive solution: all the above;
- Plus installation.



Other Integrated Services and Parts:

SCANTECH also offers a number of different services and ancillary parts on a case-by-case basis. These are divided in the areas of:

Radiation

- Radiation audits;
- Specialised training;
- Badges, survey meters, etc.

Analyser Performance Management

- Successfully integrating online analyser solutions into your plant control system.

Upgrading Analysers

- Increase accuracy and reliability by retrofitting it with new technologies.

Other Parts & Services

- Density Gauges;
- Belt Scales;
- Cross-belt samplers;
- Metal detectors & Separators;
- Sample preparation equipment;
- Lab equipment;
- And many more.

List of Scantech Products

- COALSCAN Model 1500 On-belt Natural Gamma Ash Monitor
- COALSCAN Model 2100 & 2800 On-belt Ash / On-belt Ash and Moisture Monitors
- COALSCAN Model 9500X On-belt Elemental Analyser for Coal
- GEOSCAN On-belt Elemental Analyser for Cement or Minerals
- TBM 200 Series On-belt Microwave Moisture Monitor
- CIFA Model 350 Carbon In Fly Ash Monitor
- CM Model 100 On-belt Conductive Material Moisture Monitor
- IRONSCAN Model 1500 On-belt Natural Gamma Iron Ore Monitor
- MINERALSCAN Model 1500 On-belt Natural Gamma Minerals Monitor



All analysers have proprietary patented technology covered by patents and patent applications.

Scantech International Pty Ltd

Postal Address:
PO Box 64 Unley
South Australia 5061
AUSTRALIA

Office Address:
143 Mooringe Avenue
Camden Park
South Australia 5038
AUSTRALIA

Contacts:
Tel: +61 8 8350 0200
Fax: +61 8 8350 0188
www.scantech.com.au
service@scantech.com.au

