



Who We Are - Why You Should Be Interested

Scantech is an Australian based technology developer and world leader in the application of continuous measurement systems for conveyed bulk materials. Since 1981, Scantech has supplied over 1,100 analysers to customers in 55 countries. The highly

successful COALSCAN and GEOSCAN analysers proven in coal, cement, power, steel and minerals industries are the mainstay of our product range. Our innovative measurement solutions improve quality and real time process control.

Our Products - Improving Productivity in Your Plant

Scantech's broad range of high quality industrial instruments has been proven to be:

- Safe
- Robust, reliable and accurate
- Representative of full flows by measuring through conveyed material (not surface analysis)
- Easy to maintain (no contact or wear parts)
- Accessible remotely
- Upgradable

Enhancements include:

- Money-back performance guarantees
- SUPERSCAN display & interface
- BLENDSCAN stockpile & proportioning software
- Customised designs of some models
- Plant interface options

Our Services - How You Benefit from Our Expertise

We aim to deliver high quality service and analyser support to customers using highly trained & experienced staff.

Scantech services include:

- Sample evaluation for customised calibrations
- Analyser installation
- Commissioning, calibration and maintenance
- Analyser Performance Management
- Customer training
- On-going source supply & delivery
- Spare parts for all units

Customised Product Support Agreements are available to ensure on-going optimised performance of all analysers.



MINERALS	
GEOSCAN-M elemental analyser	<ul style="list-style-type: none"> • Suits most ores & concentrates • Blending & bulk sorting • Stockpile management • Mine feedback, feed forward control • Product compliance monitoring
IRONSCAN and MINERALSCAN 1500 Natural Gamma analysers	<ul style="list-style-type: none"> • Uranium ore, iron ore, potash, etc. • Dilution monitoring • Bulk sorting through flow diversion
TBM Series moisture analysers CM 100 moisture analyser	<ul style="list-style-type: none"> • Moisture control for filtration, drying, dust, transport • Dry tonnage determination

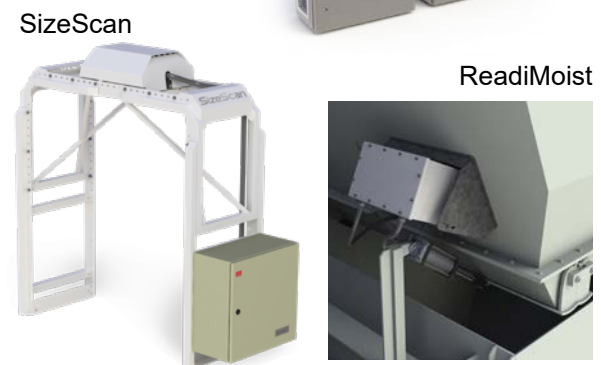
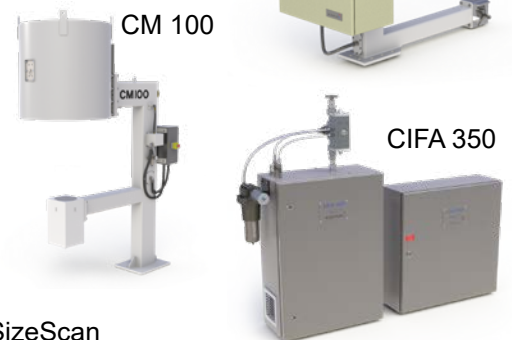
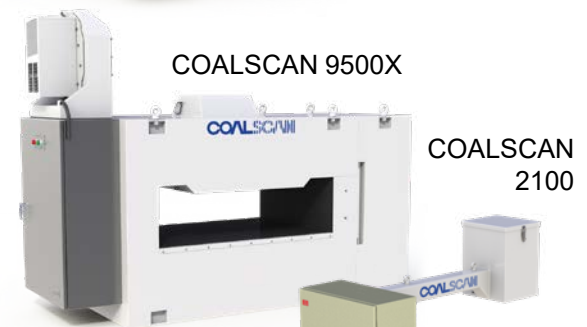
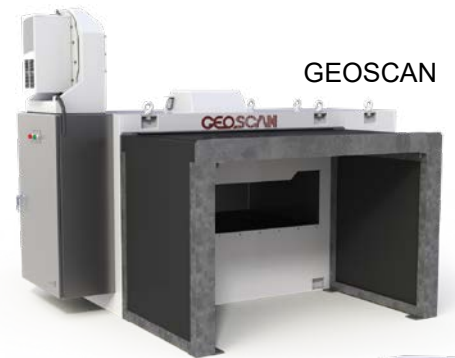
CEMENT	
GEOSCAN-C elemental analysers, BLENDSCAN software	<ul style="list-style-type: none"> • Quarry feedback and control • Limestone sorting & blending • Stockpile building • Raw mix proportioning

COAL, STEEL	
COALSCAN coal quality (moisture, ash, elemental) analysers: COALSCAN 9500X, 2100 & 1500, TBM Series, CM 100 moisture analyser	<ul style="list-style-type: none"> • Automated blending • Bulk sorting • Wash / prep plant optimisation • Loadout quality control • Moisture management

POWER	
COALSCAN coal quality (moisture, ash, elemental) analysers: COALSCAN 9500X, 2100 & 1500, TBM Series, CM 100 moisture analyser	<ul style="list-style-type: none"> • Stockpile management • Contract surveillance • Automated blending • Bunker feed monitoring & control • Mine & wash plant control
CIFA 350 carbon in fly ash analyser	<ul style="list-style-type: none"> • Boiler performance optimisation

MOISTURE	
TBM Series microwave moisture analysers	<ul style="list-style-type: none"> • Dust management • Filter & dryer control • Dry tonnage & metal accounting • TML monitoring for transport
CM 100 moisture analyser for conductive or magnetic materials	<ul style="list-style-type: none"> • Moisture monitoring of coke & sinter feed for blast furnaces
ReadiMoist in-hopper moisture analyser	<ul style="list-style-type: none"> • Concrete batch plant control • Improved material flows

PARTICLE SIZE ANALYSIS	
SizeScan PSD, volume & belt speed analyser	<ul style="list-style-type: none"> • Next generation 3D IR system • Unaffected by dust, no lighting needed • Grinding mill, HPGR feed monitoring • Oversize detection



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