

QHS

Quality Handling Systems Pty Ltd



ROTARY SAMPLE COLLECTOR

The QHS Rotary Sample Collectors are used to collect the sample from sample systems over extended periods of time

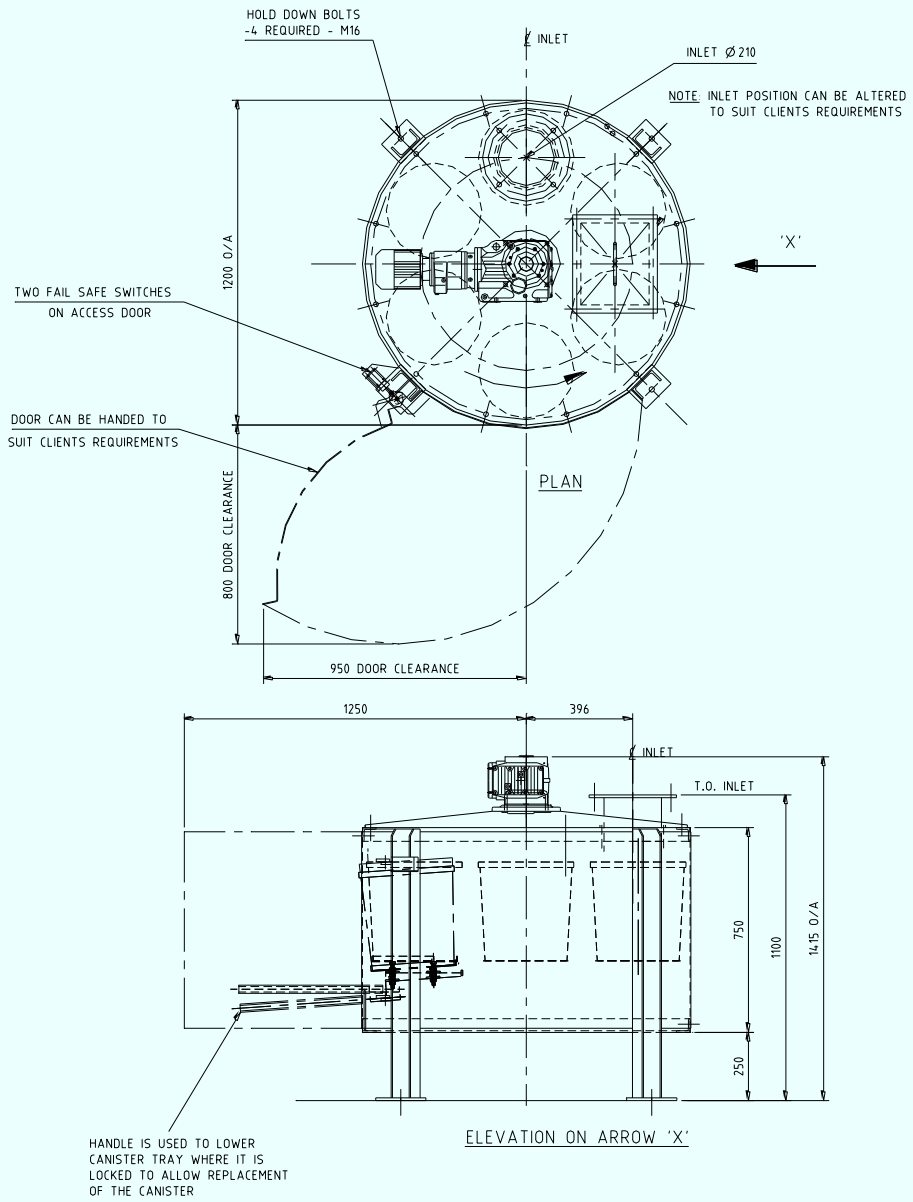
These units are designed to hold the stored sample & maintain its integrity by preventing moisture or dust loss or ingress.

Sizes range from 3 to 30 canister capacity, and can be designed to suit particular client's requirements.



In the most commonly used models each canister is generally filled with up to 15 kg of sample. (15 kg is the general weight limit that operators are prepared to lift. On installations where this limit can be increased, the canisters can be filled further up to 25 kg.). The canisters are generally standard “off the shelf” plastic containers with clip-on sealable lids. However, stainless steel or aluminium canisters can be supplied on request. The collector is designed to provide sealing of all canisters when not in the filling position. The canisters are indexed via an electromechanical drive with integral brake to allow accurate positioning. A facility for identifying the position of filled and empty canisters can also be supplied on request. The collector is fully guarded and the canister access door includes a fail-safe switch to prohibit carousel movement when the door is open.





DRAWING OF MODEL - RSC6 x 23I

Mass (cans empty)	450 kg
Drive Size	0.37 kW
No of cans	6
Capacity of cans	23 litres each



Special models are designed to suit specific client requirements such as this unit which is installed within a slotted belt type sampler in a sampling plant.



This model is specially designed for collecting grain samples.

For further information or advice on sampling equipment, please contact:

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Quality Handling Systems Pty Ltd are continually striving to improve our products and we therefore reserve the right to alter design and/or specifications without notice.