

TYPICAL SPECIFICATIONS

CYA® Inspection/Access Door (Rubber)

Inspection and maintenance access ports with dust-tight covers shall be located for convenient servicing of equipment and out of the material flow for operator safety.

The doors must be constructed so they can be opened and closed without the use of tools, fasteners, latches, or catches. The door shall be fabricated to allow it to open with only 2.5 inches (64 mm) of clearance.

The doors shall be constructed with a formed steel angle and mating rubber door. The rubber door shall have two molded ridges that surround the angle frame producing a suction-type dust seal all around the frame. The door shall be designed to withstand the impact of ricocheting material as well as normal positive and negative air pressures.

The supplier of the dust-tight doors shall be ISO 9001 quality system certified.

The doors shall be CYA® Inspection and Access Doors as supplied by Martin Engineering, Neponset, Illinois.

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TYPICAL SPECIFICATION

CYA® Steel Inspection Door

Inspection and maintenance access ports with dust-tight covers shall be positioned to allow convenient equipment service and out of the material flow for operator safety.

Suitable for high service temperature, positive or negative air pressure, or plant preference, the door will be composed of hot rolled steel door on a steel frame. The doors must be constructed so they can be opened and closed without the use of tools.

The door's easy-opening latch handle will folds down to reduce the door height to 2.25 inches (57 mm). With handle standing, the door will be 4.09 inches (104 mm) high.

The door will feature a sealing gasket of silicone rubber to allow use in operating temperature up to 450° F (230° C).

The supplier of the steel access door will be ISO 9001 quality system certified.

The door shall be CYA® Steel Inspection Door as supplied by Martin Engineering, Neponset, Illinois.

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