

FOR UNIQUE PROBLEMS & NEEDS

Specialty Doors

Specialty inspection doors are custom-designed to fit unique situations or specific needs, such as screw conveyors and transfer chutes, to visually inspect and/or service conveyor equipment.

FEATURES

- Unique door deflector panel blocks material from accumulating on the door frame
- Grease fitting on pinned hinges to reduce play or locking up
- Door seals are hidden in a protected groove for long-lasting service
- Ergonomic cam-action and never-seize closing latches with adjustable tension
- Painted safety yellow

AVAILABLE OPTIONS

- Deflector pan
- Mild steel or stainless steel
- Single or double inspection doors
- Modified to mount plug chute sensor



TYPES OF DOORS

- Curved doors
- Double doors
- Doors with top or bottom hinges
- Plug chute sensor doors
- Stainless steel doors
- Galvanized doors
- Doors with viewing windows











Curved Door

Double Doors

Doors with Plug Chute Sensors

Crusher Inspection Doors

Many original crusher door designs have a tapered wedge that is hammered in and out, typically on the opposite side of the hinge. Over many years of rotor and cage inspections, the doors are hit by large pieces of steel in the midsection, causing them to bend and no longer seal correctly. As a result of the heavy wear and tear, many door hinges become loose, resulting in "hanging" doors. The Benetech Crusher Inspection Doors are a simple and effective solution to this problem.

These heavy duty replacement doors are designed and built to withstand hard impacts and prevent door distortion. Multiple clamping locations across the door ensure absolute sealing for a dust tight fit. In addition, they have alignment pins opposite of the hinge so the door seals line up and the weight of the door is properly suspended.

The Benetech Heavy Duty Crusher Inspection Doors are economical and easy to install, making the replacement of your crusher doors a cost effective and efficient way to improve your maintenance and housekeeping routine.





Specialty Doors

DUST-TIGHT SOLUTIONS FOR ALL TYPES OF EQUIPMENT

- Screw conveyors
- Crusher feeders
- Hoppers
- Transfer chutes
- Bucket elevators
- Load zones







