SILO DESIGN KIT

- Storage Silos
- Design & Build
- Bolted
- Welded
IAC, a leading-edge designing, engineering, and erection company, offers a **TURNKEY SOLUTION** for dry bulk material storage.

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- In-Plant Transfer Systems
- Complete Process Flow Consultation
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- System Trouble-Shooting

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For Dust Collection & Pneumatic Conveying Needs
- Cement
- Gypsum
- Rock Products
- Foundry
- Pulp/paper
- Power Generation
- Coal Handling
- Fly Ash
- Food Processing
- Ethanol
- Bio-Mass
- Wood Pellets
- Steel
- Mining
- Carbon Black
- Wood Composite
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APPLICATION: FRIABLE, ABRASIVE AND HEAVY PRODUCTS WHERE SLOW CONVEY VELOCITY IS REQUIRED

INDUSTRIES: PET FOOD, ROASTED BEANS, CORN, FOOD, FLY ASH, CEMENT, GLASS, PRILLS, HEAVY POWDERED METALS

DESCRIPTION: DENSE PHASE CONVEYING TO EXISTING BULK STORAGE SILOS, WITH SLIDE STYLE DIVERTER VALVES
APPLICATION: FRIABLE, ABRASIVE OR HEAVY PRODUCTS USING SLOW CONVEY VELOCITIES

INDUSTRIES: GYPSUM, FLEXIBLE PVC COMPOUND, CHEMICALS, CARBON BLACK, CALCIUM CARBONATE, PET FOODS, PRILLS, PERLITE

DESCRIPTION: TRUCK AND RAIL SILO FILL PRESSURE PD SYSTEM, DENSE PHASE TRANSPORT BAG BREAK STATION.
APPLICATION: FRIABLE, ABRASIVE AND HEAVY PRODUCTS WHERE SLOW VELOCITY IS REQUIRED

INDUSTRIES: PET FOOD, ROASTED BEANS, CORN, FOOD, FLY ASH, CEMENT, GLASS, HEAVY POWDERED METALS

DESCRIPTION: DENSE PHASE CONVEYING FROM MULTIPLE SOURCES TO BULK STORAGE

IAC
Industrial Accessories Company
4800 Lamar
Mission, KS 66202
(913) 384-0401
fax (913) 384-0501

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DATE: 08/22/00
DRAWING NO: REV: SILO-CCB
APPLICATION: BEANS, ROASTED PRODUCTS

INDUSTRIES: COFFEE, PEANUTS

DESCRIPTION: SINGLE TANK FILL SYSTEM TO PACKAGING LINE
APPLICATION: MOST POWDERS, PELLETS & GRANULES

INDUSTRIES: FOOD, ROCK PRODUCTS, LIME, GYPSUM, GRAINS, CALCIUM CARBONATE, CARBON BLACK, PLASTICS, CHEMICALS

DESCRIPTION: TYPICAL SILO SYSTEM WITH TRUCK FILL AND BIN ACTIVATOR DISCHARGE INTO DILUTE PHASE PRESSURE CONVEY LINE TRANSFER TO MULTIPLE DESTINATIONS