



## Solids Handling



Dynamic-Ceramic, a leader in advanced ceramic manufacturing, offers a wide range of advanced materials to solve your wear and erosion problems for solids-handling applications.

Dynamic-Ceramic's range of ceramic materials will provide you with excellent corrosion, erosion, abrasion and thermal shock resistance for a wide range of industrial applications. Our materials offer significant performance improvements over steels, metallic alloys and weld overlays, increasing plant efficiencies for many arduous industrial applications.

### **Industrial Applications Include:**

- Mineral Mining
- Tar-Sands
- Coal Fired Power Stations
- Sand and Gravel
- Potash
- Grain-Handling
- Pulp and Paper
- Oil-Refining

### **Material Handling Applications Include:-**

- Monolithic Cyclone Liners
- Chemical Reactor Vessels
- Pipes and Elbows
- Exhaust Housings
- Gas Scrubber Liners
- Nozzles and Cones
- Augers and Conveyors
- Bins, Hoppers, and Chutes
- Tumblers and Mixers
- Guides and Scrapers
- Crucibles
- Boiler and Burners
- Ferrules
- Kiln Furniture
- Pumps, Chokes and Valves.

Dynamic-Ceramic manufactures a wide range of custom components to meet specific application requirements. For more details of our capabilities, or to discuss your specific application, please contact one of our Sales Engineers.

### **Customer Support**

Dynamic-Ceramic manufactures custom-made parts to our customers' specifications. For more details of our products and services or to discuss your specific requirements, please contact one of our Sales Engineers.

### **Dynamic-Ceramic Ltd**

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