# Applications for Cartridge Collectors

## Operations
- Ambient air filtration
- Annealing
- Anodizing
- Bag dumping
- Battery manufacture
- Bin venting
- Blenders
- Buffing & polishing
- Deburring
- Dental lab
- Descaling
- Die casting
- Drawing
- Dryers
- Electrostatic spray painting
- Forging
- Foundries ferrous
- Foundries nonferrous
- Furnaces (arc, induction, etc.)
- Galvanizing
- Grinding
- Kilns
- Laser cutting
- Machining
- Metalworking
- Mining
- Mixers
- Molding
- Plasma cutting
- Plating
- Pneumatic conveying
- Polishing
- Pulverizers & classifiers
- Routing
- Sand blasting
- Sanding
- Sawing
- Screening
- Shot blast
- Smelting
- Tumbling
- Weigh station
- Welding fume
- Woodworking

## Materials
- Abrasive blasting
- Abrasives
- Acrylic
- Alfalfa
- Alkalis
- Alum
- Alumina
- Aluminum
- Aluminum compounds
- Aluminum oxide
- Ammonium compounds
- Arsenic
- Asbestos
- Asphalt
- Babbit
- Barium
- Bauxite
- Benzonite
- Beryllium
- Bismuth
- Borax
- Boron
- Brass
- Brick
- Bronze
- Cadmium
- Calcium
- Calcium compound
- Carbide
- Carbon
- Carbon black
- Caustic soda
- Cellulose
- Cement
- Ceramic
- Ceral
- Charcoca
- Chemicals
- Chromium
- Clay
- Cobalt
- Cocoa
- Coffee
- Coke
- Composites
- Copper
- Cosmetic dust
- Cyanide
- Detergents
- Diatomaceous earth
- Disinfectants
- Dyes
- Earth
- Epoxy
- Feed
- Fertilizer
- Fiberglass
- Fibers
- Flour
- Fluxes
- Fly ash
- Food
- Frit
- Fumed silica
- Garbage
- Glass
- Gold
- Grain
- Graphite
- Gypsum
- Herbs
- Hydrated lime
- Ink
- Inorganic chemicals
- Iron
- Iron compounds
- Iron oxide (rust)
- Latex
- Lead
- Lead compounds
- Lead oxide
- Leather
- Lime
- Limestone
- Lithium
- Magnesium
- Magnesium compounds
- Malt
- Manganese
- Manganese compounds
- Meal
- Mercury
- Metallic compounds
- Metallic fume
- Mica
- Mineral wool
- Molybdenum
- Nickel
- Nitrates
- Nylon
- Organic chemicals
- Oxides
- Paint pigments
- Paint, powdered
- Paper
- Perlite
- Pewter
- Phenolic resins
- Phosphates
- Phosphor
- Phosphorous
- Pigments
- Plastics
- Platinum
- Polypropylene
- Polystyrene
- Polylethylene
- Polyurethane
- Polyvinyl
- Porcelain
- Potash
- Potassium compounds
- Precious metals
- Circuit boards
- PVC
- QuartzResins
- rock (minerals, ore and stone)
- Rouge
- Rubber
- Salt
- Sand (nonfoundry & foundry)
- Sawdust
- Selenium
- Silica
- Silicon compounds
- Silver
- Soap
- Soda ash
- Sodium compounds
- Spices
- Starch
- Steel
- Stone
- Sugar
- Sulphur
- Talc powder
- Teflon
- Tin
- Titanium
- titanium Dioxide
- Tobacco
- toner
- Tungsten
- Tungsten compounds
- Urranium
- Urethane
- Vinyl
- Vitamins
- Yeast
- Zinc
- Zinc compounds
- Zirconium compounds