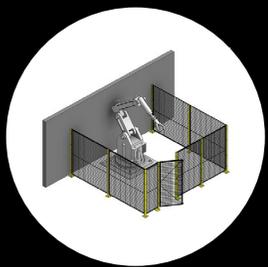


# Machine Guarding

24/7 Security

# Machine Guarding Applications

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# Machine Guarding

24/7 Security



# Robotic Guard

## Wire Mesh Partitions

Protect your employees when operating or working near robotics equipment with Cogan robotic machine guards.

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Cogan robotic machine guards protect your personnel and equipment from accidents associated with moving machinery. Ideally suited for guarding robotic and automated equipment, our modular machine guards are engineered to help you set up a protected area quickly and easily. Cogan robotic machine guards boast a sturdy, all-steel construction, are wear-resistant and maintenance-free. Available in our powder-coated midnight black and safety yellow paint finish.

# Work & Test Area

## Sheet Metal/Lexan Partitions

Secure hazardous work zones and high-temperature test areas with a sheet metal and Lexan partition.

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Keep volatile or high-pressure work and test areas safely enclosed with a sheet metal and Lexan partition. Sturdy corrugated steel sheets help to contain sparks, spray and other spatter, while Lexan panels allow for clear visibility and light penetration. Special 4" sweep provides extra clearance for moving parts and electrical wires. Optional mezzanine integration creates a load bearing roof for any equipment that must be accessed from above the work area.



Secure and separate conveyor systems and moving machinery from warehouse traffic with Cogan conveyor guard partitions.

In today's world, where automation has become essential to manufacturing and distribution, the

need for proper safeguarding is more important than ever before. Cogan conveyor guard partitions serve to separate conveyors and other moving machinery from warehouse traffic. The fully-framed partition system allows access to equipment only where necessary. This creates clearly defined work areas and safe walkways for pedestrians circulation. Available in our midnight black and safety yellow powder-coated paint finish for maximum visibility and wear-resistance.

# Conveyor Guard

## Wire Mesh Partitions





# Machine Guard

## Wire Mesh Partitions

Heavy-duty protection to keep your process running smoothly. Install a machine guard partition and put an end to preventable injuries.

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Cogan machine guard partitions offer protection against occupational hazards associated with industrial manufacturing. Moving machine parts, robotics and other mechanical equipment have the potential to inflict serious harm on your employees. Install Cogan machine guards and put an end to preventable injuries. Built from heavy-duty 2" x 1" x 10GA framed welded wire mesh, our machine guards create a secure barrier between your workers and your equipment. The ultra-resilient design means machine guards are strong enough to withstand forklift collisions.



# Conveyor Protection

## Guardrails

Trouble-free for your peace of mind. Install a heavy-duty guardrail system and create a protective shield between your workers and your equipment.

Promote a safe and efficient work environment with Cogan heavy-duty guardrail. Built from the best

quality materials, our guardrails are strong, adaptable and when properly installed, engineered to withstand a 10,000-lb impact at 4 mph. That means the equipment on your shop floor will be protected from traffic accidents and other hazards. Use Cogan heavy-duty guardrails to safeguard machinery, conveyors and inventory areas. Our guardrail barriers work equally well protecting mezzanines, offices, walls, heating and cooling equipment, and computer control centers.

# Welding Cell

## Sheet Metal Partitions

Enclose welding areas and keep employees away from moving machine parts with a sheet metal partition.

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While robotic welding increases efficiency, quality and consistency of output, the production of dangerous fumes and debris is unavoidable. Made from heavy-duty corrugated steel, welding cell partitions enclose the space around your welding zone. Not only does this keep nearby workers safe from moving machine parts, but also facilitates the capture of weld particles by dust collectors or other removal systems. Fire risk is significantly reduced, as sparks and fumes also remain contained within the cell.



## Standard Colors

Standard colors are applied to all products and are automatically included in the material price on your quote. Unless otherwise specified, all standard colors are powder-coated for a durable, long-lasting and maintenance-free paint finish.

### Machine Guarding



Midnight Black

### Sheet Metal



Cogan Grey

### Guardrails



Safety Yellow



Safety Yellow



**Cogan**<sup>®</sup>  
Since 1901

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