

# 

MATERIAL HANDLING EQUIPMENT

186 ROUTE 206 SOUTH • HILLSBOROUGH, NJ 08844 • (908) 359-9767 • FAX (908) 359-9773

## **OVERHEAD MATERIAL** HANDLING EQUIPMENT

- Overhead Cranes
- Hoists Electric & Manual
- **Jib Cranes & Gantry Cranes**
- **Monorail Systems**
- Electrification Systems
- Engineering Services
- Structural Runway Systems

## **HOIST & OVERHEAD CRANE INSPECTIONS AND REPAIRS**

- **OSHA** Inspections
- **Preventive Maintenance**
- 24/7 Emergency Services
- **Load Testing**
- **Operator Safety Training**
- In-House Repairs Small Hoists

#### **Controls & Automation**

- Control Upgrades
- **Variable Frequency Controls (VFC)**
- PLC's
- **Radio Controls**
- **Anti Collision**
- **Custom Control Design**

### **MODERNIZATIONS & MECHANICAL INSTALLATIONS**

- DC to AC Crane Upgrades
- **Heavy Hoist and Crane Repair**
- **Material Handling Installations**
- **Railcar Maintenance Equipment Installations**









SHAW-BOX.















# SISSO

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#### **OVERHEAD CRANES**

As an Executive Member of the Crane Manufacturers Association of America (CMAA), SISSCO takes pride in manufacturing Cranes that meet all the current design and safety standards. We focus on exceeding our customers expectations for quality and performance when producing our cranes.

#### MODS & INSTALLATIONS

SISSCO's Mechanical / Electrical Contracting Division focuses on large scale modernizations and installations of material handling equipment. While the main focus is on Overhead Cranes, this division expands outside of that industry to provide the same service to Railcar Maintenance Equipment, Bus Maintenance Equipment, and much more.

#### **CONTROLS & AUTOMATION**

SISSCO Controls Division provides a multifaceted and broad range of controls from basic crane radio controls and VFD solutions to fully engineered automated material handling lines. PLCs, HMIs, VFDs, encoders, load cells, positioning systems and collision avoidance are just a few of the many tools in the SISSCO controls division toolbox.

#### **ENGINEERED PRODUCTS**

SISSCO is recognized as a leader in the industry when it comes to custom engineered products. Our application engineers will work with you to develop a custom piece of lifting equipment for your application or specifications. From Automated Systems to Explosion Proof Systems, reach out for us today to start discussing your custom engineered system.

#### SERVICE, INSPECTION & REPAIRS

From OSHA Inspections to Preventive Maintenance to Emergency service, SISSCO provides professional documented service delivered by trained technicians. Our pool of technicians brings some of the Industries most experienced overhead crane and hoist mechanics and electricians.

# EQUIPMENT INSTALLATION TYPES

- Overhead Cranes, Monorails & Hoists
- Structural Runway Systems and Support Steel
- Car Hoist Systems (Railcar)
- ♦ Drop Tables & Turn Tables (Railcar)
- Wheel Truing Machines (Railcar)
- ♦ Paint Booths (Bus & Railcar)
- Heavy Duty Bus Lifts
- Vertical Conveyors

# RAIL & BUS MAINTENANCE FACILITY EXPERIENCE

- ◆ New York City Transit Authority (NYCTA)
- New Jersey Transit (NJT)
- ♦ Long Island Railroad (LIRR)
- Newark Subway Maintenance Facility
- Southeastern Pennsylvania Transportation Authority (SEPTA)
- Washington Metropolitan Area Transit Authority (WMATA)
- Metro North Railroad (NY)
- Hudson Bergen Light Rail (HBLRT)
- Amtrak (NYC, Boston, DC)
- Valley Light Rail (Phoenix, AZ)
- Norfolk Southern Railway (Kansas City, MO, Chattanooga, TN & Pittsburgh, PA)
- LA Metro Maintenance Facility
- Massachusetts Bay Trans Authority (MBTA)

#### POWER SECTOR PROJECTS

- ◆ Public Service Energy & Gas (PSEG, NJ)
- Con Edison (NY)
- ♦ National Grid (NY)
- ◆ Covanta (NJ, NY)
- NAES (Grahamsville Hydro, NY)
- FirstLight Power (Rocky River Hydro, NY)
- Princeton Plasma Physics Labs

#### OTHER INDUSTRIES SERVED

- Wastewater Treatment Facilities
- ♦ Paper Mills
- ♦ Manufacturing