



# Visual Communications for Defense Supplier Facilities

Visual Workplace Inc. solutions focus on communications that provide visual management tools to drive improvement and promote safety standards in the workplace. Visual communication is a critical component in every facet of the organization. Visual Workplace can help you develop a strategy to effectively communicate standards, visually manage your processes and support continuous improvement.



# Order Your Visual Communications Needs from Grainger Today!









# **Tool Crib, Inventory Areas**



Visual Communications are important in a tool crib area, as well as inventory and supply areas in manufacturing, maintenance, and machine shop operations to secure a lean operation. Utilizing signs, tape or floor decals are great ways to direct safe behaviors and protocols.

# AVAILABLE THROUGH GRAINGER FOR THE ONES WHO GET IT DONE

# **Mechanical Rooms**

Mechanical rooms require visual communications to clearly indicate and direct critical facility protocol. They are also needed to establish safety procedures that are essential to help facilitate a lean organization and support continuous process improvements. Utilizing Lock-Out Tag-Out (LOTO) procedures are essential maintaining a safe environment.



## Products for your Tool Crib, Inventory Areas:

#### Floor-Mark®



- > Floor Decals
- > HP Floor-Mark Tape
- > Standard Floor-Mark Tape
- > Floor Symbols
- > Slip Resistant Tape

# **Label Printers**



- > GHS
- > Reflective
- > Magnetic
- > Pipe Marking
- > Fire Extinguisher

# Signs



- > OSHA
- > Custom Designs
- > Safety
- > 5S and Lean
- > Directional
- > Hygiene



- > Chemical Labels
- > Fire Safety Labels
- > OSHA Labels
- > Floor Symbols
- > Slip Resistant Tape

# Products for your Mechanical Areas:

# LOTO



- > Padlocks
- > Lockout Tags
- > Lockout Devices
- > Security Seals

# Tags



- > 5S Red Tags
- > Lockout Tags
- > Custom Tags







# **Production & Engineering**



Visual Communications help indicate PPE requirements for employees and visitors in specific areas to keep everyone safe from hazards in the workplace. Production and engineering are key locations in a facility that are fundamental to maintaining a safe and effective Lean organization.

# **Products for your Production & Engineering Areas:**

#### 5S & Lean



- > Signs
- > Tags
- > Cleaning Stations

# **Digital Communications**



- > KPI Scoreboards
- > Digital Safety Scoreboards
- > Andon Lights

# **Visual Sign Shop**



- > DIY Signs Save up to 75%
- > Sign Accessories
- > Sign Making Tools

# AVAILABLE THROUGH CRAINCER® FOR THE ONES WHO GET IT DONE

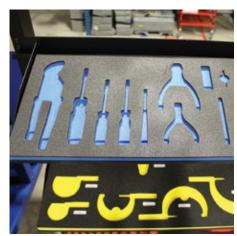
# **Predictive and Preventative Maintenance**

Predictive and preventative maintenance procedures are essential for productive facilities and need proper visual communications to be implemented successfully. Key Performance Indicators (KPIs) should be visually displayed and shared at the point of use giving visibility to normal and abnormal conditions. As abnormalities are discovered, problem solving tools should be utilized to determine the root cause. Grainger has many KPI tools and problem-solving solutions available on demand.



### **Products for your Predictive and Preventative Maintenance Areas:**

## **Shadow-Mark**



- > Custom Tool Shadow Boards
- > DIY Foam Tool Kits
- > Mobile Tool Carts

# Tags



- > 5S Red Tags
- > Lockout Tags
- > Custom Tags
- > Security Seals

# Visual Boards



- > KPI
- > Lean
- > Production







# **Quality Control**



Controlling quality requires effectively following standard processes for production and inspection. Maintaining the commitment to quality is important and visual communications can be used to ensure these standards are met. Visual performance indicators can used to identify quality issues and direct corrective action. Reinforce standards with signage and document performance with visual KPI boards.

### Products for your Quality Control Areas:

#### **Labels & Decals**



- > Floor Decals
- > HP Floor-Mark Tape
- > Standard Floor-Mark Tape
- > Floor Symbols
- > Slip Resistant Tape

# **Tags**



- > 5S Red Tags
- > Lockout Tags
- > Custom Tags

# **Visual Boards**



- > KPI
- > Lean
- > Production

# AVAILABLE THROUGH GRAINGER FOR THE ONES WHO GET IT DONE

# **Cleanrooms and Laboratories**

Cleanrooms have strict standards in order to be productive in these demanding operations.
Laboratories also have strict restrictions to maintain a safe and healthy environment for the employees, as well as any visitors that come onto the premises.
Visual Communications are key to providing instructions to maintain a lean and clean environment. Set up visual communications for reminders and indicators to heed safety protocols.



### Products for your Cleanrooms and Laboratories Areas:

# Floor-Mark®



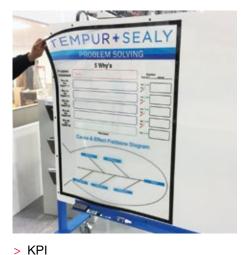
- > Chemical Labels
- > Fire Safety Labels
- > OSHA Labels
- > Floor Symbols
- > Slip Resistant Tape

### **Labels & Decals**



- > Floor Decals
- > HP Floor-Mark Tape
- > Standard Floor-Mark Tape
- > Floor Symbols
- > Slip Resistant Tape

# **Visual Boards**



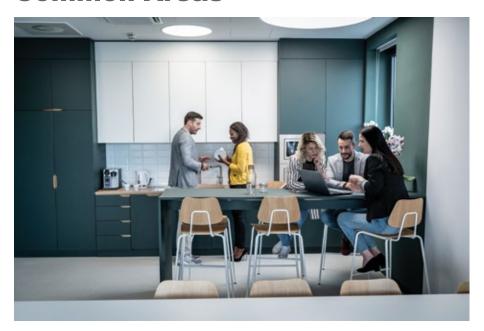
- / IXI I
- > Lean
- > Production







# **Common Areas**



Visual Communications for the common areas, such as breakrooms, coffee bars, and lunchrooms are all areas where signs are essential to reinforce safe work practices to keep your team safe. Maintaining organized common areas utilizing 5S strategies will also ensure that safety is the top priority.

# Products for your Common Areas Areas:

# Shadow-Mark



- > Custom Tool Shadow Boards
- > DIY Foam Tool Kits
- > Mobile Tool Carts
- > Hygiene stations and Cleaning Boards

# Signs



- > Decals
- > Safety
- > Custom Designs

# **Visual Boards**



- > KPI
  - > Lean
  - > Production

# AVAILABLE THROUGH GRAINGER FOR THE ONES WHO GET IT DONE

# **Docks and Warehouses**

Use signs, floor decals and floor tape to mark any areas in a warehouse or dock area that can pose potential hazards for your employee and visitors. Visual communications can be used to direct the proper PPE required or indicate areas that should have limited access. Organization and the proper placement of items are also critical to warehousing. There are many solutions to maintain a lean environment from Visual Workplace.



### Products for your Docks and Warehouses Areas:

# **Digital Communications**



- > Chemical Labels
- > Fire Safety Labels
- > OSHA Labels
- > Floor Symbols
- > Slip Resistant Tape

# Floor-Mark®



- > Floor Decals
- > HP Floor-Mark Tape
- > Standard Floor-Mark Tape
- > Floor Symbols
- > Slip Resistant Tape



- > Custom Tool Shadow Boards
- > DIY Foam Tool Kits
- > Mobile Tool Carts







# **Exteriors and Grounds**



Just because employees, visitors and contractors are outside of the facility, doesn't mean safety procedures should be ignored. Utilizing signage to reinforce standards for PPE, authorized personnel access, contractor requirements is essential to maintaining safety compliance.

#### **Products for your Exteriors and Grounds Areas:**

#### **Banners**



- > OSHA > Directional
- > Safety > Hygiene
- > 5S Lean > Custom Designs

# Signs



- > Floor Decals
- > Safety
- > Custom Designs

## **Tags**



- > 5S Red Tags
- > Lockout Tags
- > Custom Tags



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# L3 Harris Combat Propulsion Systems Sustains Lean with Visual Communications from Visual Workplace, Inc.

L3 Harris Combat Propulsion Systems in Michigan Saved Over \$17,000 in Visual Communications in One Year

L3Harris Combat Propulsion Systems, located in Muskegon, Michigan, is an industry leader in the design and manufacture of military transmissions, suspensions and turret drive systems.

**Challenge:** In order to maintain a 5S lean organization, communicate regulation standards, identify facility navigation, hazardous areas, and many other facility requirements, this facility was spending over \$20,000 per year on signs and visual communications.

**Solution:** Visual Workplace, Inc. introduced a solution to L3Harris that enabled them to save more than \$17,000 per year on all their visual communications needs using the Visual Sign Shop.

**Cost Savings:** Saved a total of \$17,054 in 1 year on visual communications.

One year of savings using the Visual Sign Shop

Total Signs Made = 181
Cost to Purchase = \$20,384
Cost to Make = \$3,330
Total Savings = \$17,054



What would this cost savings look like in your organization?

"The sign shop and amazing support from Visual Workplace has been one of the biggest assets in the success of our Lean/5S program. If an internal customer needs a quick decal or sign, I can have it to them in minutes vs. days or weeks."

Naomi L3Harris







# **Custom Visual Communications for You!**

#### 5S & Lean

# SS STEPS TO SUCCESS SORT SOR

- Signs
- Tags
- Cleaning Stations

# **Visual Overlays**



- KPI
- Lean
- Production

### **Visual Boards**



- Dry Erase Boards
- KPI Boards
- Safety & PPE Boards

# **Label Printers**



- VnM4 Label Printer
- Lock-Out Labels
- GHS Labels

# Visual Sign Shop



- DIY Signs Save up to 75%
- Sign Accessories
- Sign Making Tools

# **Shadow-Mark**



- Custom Tool Shadow Boards
- DIY Foam Tool Kits
- Mobile Tool Carts

# Digital Communications

GRAINGER.

FOR THE ONES WHO GET IT DONE

**AVAILABLE THROUGH** 



- KPI Scoreboards
- Digital Safety Scoreboards
- Andon Lights

#### Floor-Mark®



- High Performance Floor-Mark Tape
- Floor Symbols
- Slip-Resistant Tape

#### **Labels & Decals**



- Chemical Labels
- Fire Safety Labels
- OHSA Labels

## **Visual Tags**



- 5S Red Tags
- Lockout Tags
- Custom Tags

## Visual LOTO



- Hasps
- Padlocks
- Lockboxes

# Traffic

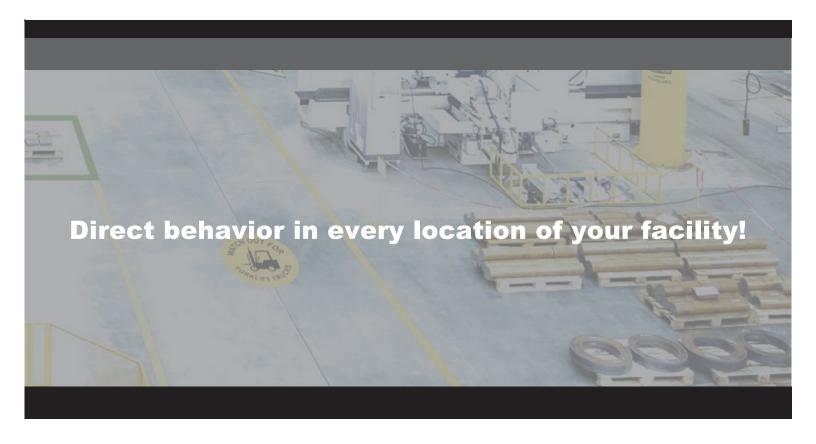


- Custom Traffic Signs
- Parking Signs
- Stop Signs









Promote your visual management standards throughout your offices and keep your workplace safe.

There is always a need for visual communication in every location of your facility.

We can help you direct your processes and sustain continuous improvement with visual communications.

Contact your Grainger Representative to Learn More!

