



Our skilled teams solve industrial challenges with custom solutions—from design through installation. We use our 40 years of experience and the best products from our trusted partners to increase production, enhance safety, and foster innovation.

# 40 YEARS OF INDUSTRIAL SOLUTIONS EXPERTISE

#### **PROCESS SOLUTIONS**

Our experts will support you with custom solutions for fabrication, machining, process piping, and rigging.

#### INDUSTRIAL AIR FILTRATION

We have a team of experts to provide turnkey solutions that fit your dust collection needs, including explosion protection, ductwork, vacuum systems, and custom controls.

### **AUTOMATION & ROBOTICS**

We're a full-service automation system integrator that builds custom machines, designed to your process and safety specifications.

## WHY CHOOSE DENTECH?

- Vertically integrated, multiservice provider
- Solutions for challenging problems
- Turnkey installations
- 40 years in business
- 160+ employees

## **CONTACT US**

717.335.4820 info@dentechindustrial.com dentechindustrial.com

# **OUR CAPABILITIES**

#### **DUST COLLECTION**

# Donaldson, GOLD DEALER

- · Equipment specialists
- · OEM-trained service technicians
- · Aftermarket parts and filters
- · All makes and models of dust collectors

#### **DESIGN**

- · Bring concepts to life through collaboration
- Decades of in-house mechanical, electrical, and automation design experience
- 3D digital modeling of single components through full systems

#### **FABRICATION**

- · Roll, bend, and cut material
- Welding certifications in SMAW, GTAW, and FCAW
- Carbon steel, aluminum, and stainless steel capabilities
- · Installation and on-site welding

#### **PROCESS PIPING**

- Code compliant for ANSI, ASME, ISO, and other industry standards
- Piping in carbon steel, stainless steel, sanitary, traced, jacketed, and PVC
- Specialty services for orbital welding, pneumatic conveying, and hydrostatic pipe testing

#### TRADE EXPERTISE

- Highly skilled, certified teams of welders, fabricators, machinists, piping technicians, and electricians
- · In-house mechanical designers
- · Expert installation technicians

#### **ROBOTICS**

- Turnkey custom machines
- Flexible packaging systems and complete packaging lines
- Authorized system integrator for FANUC, ABB, UR, and Epson







**EPSON** 

#### **CONTROL PANELS**

- Design, build, install, and commission custom panels for a variety of applications
- AyrDyne® controls for dust collection monitoring and maintenance
- · Certified for UL508A and UL698A

#### **MACHINING**

- Specialized machine shop
- Part fixturing and assembly solutions
- · High-tolerance precision machining
- · Wire EDM and grinding services
- · Automated inspection equipment

#### **MILLWRIGHT AND RIGGING**

- · Design and execution of rigging plan
- · Equipment offloading, staging, and storing
- · Specialized trucking capabilities

#### **PREFERRED VENDORS**

- Donaldson Torit
- US Duct
- BOSS Products
- IAP Extraction Arms
- W.M. Meyer
- FANUC
- ABB

- Siemens
- Rockwell Automation
- Cognex
- Sick Sensor Intelligence
- Keyence





OUR CORE
GEOGRAPHY IS
THE NORTHEAST,
AND WE SUPPORT
PROJECTS
NATIONWIDE



#### **HEADQUARTERS**

1975 N. Reading Road Denver, PA 17517

#### **ADDITIONAL OFFICES**

Pittsburgh, PA Newark, NJ Freehold, NJ



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