# DAWSON-MACDONALD CO., INC

Developer and distributor of production manufacturing equipment, systems and supplies for surface preparation.

Since 1928

We offer: Equipment Sales (new and used, parts and accessories)

Service and Support • Rentals • Installation Services

Leasing • Prototype and Testing Facilities

# **ENHANCE YOUR PROCESS BY:**

Cleaning • Deburring • Deflashing
Etching to achieve proper surface texture for coatings
Achieving uniform surface appearance
Shot Peening for strength • Treating and applying coatings
Creating a clean, safe work environment • Eliminating chemicals

### **REMOVE:**

Paint • Scale • Rust • Surface Imperfections Heat Discoloration • Dust, Mist and Fumes

#### ABRASIVE BLAST CLEANING AND FINISHING

Pressure • Suction • Wet • Wheelblast • Microblast Cabinets (manual, semi-auto, auto)
• Complete Blast Rooms (full or partial floor recovery) • Vacuum Blast Systems
Portable Equipment • All commercial grades of blast media including
Plastic, Steel, Walnut Shells, Glass Beads, Aluminum Oxide, Sponge, Silicon Carbide,
Recycled Glass and Bicarb-Soda.

## DUST – FUME – MIST COLLECTION •

Single or multiple source • Designed to meet current OSHA /NIOSH / EPA guidelines
• High quality Replacement Cartridges and Bags for most Collectors
Combustible Dust Protection · Clamp together Ducting

#### SPECIALTY PRODUCTS •

Concrete Floor Cleaning Systems • Dry Ice Blasting• Accustrip BiCarb Systems SSPC-Type Hand Tools (Grinders, Scrapers, Roto-Peeners, etc.) • Wet Ice Blasting Industrial Vacuum Systems • Respiratory and Safety Equipment

Micro Abrasive Blasting & Abrasives

Laser Stripping • Explosion Proof Vacuums • Sponge Blasting

#### SOME OF THE MANUFACTURERS WE REPRESENT

Empire Abrasive Equipment – Blastrac – Vaniman – ABS – Econoline – Ruemelin Industrial Vacuum Equipment – Kennametal/Boride Products – Pauli Systems Wet Technologies - Cold Jet – Bullard Safety Equipment – Torit/Donaldson – Pauli & Griffin – BlastPro - Gibson Equipment – Schmidt/Axxiom– Sponge Jet – Coulson Armex (Church & Dwight) - Washington Mills – Potters – Composition Materials – W Abrasives – Rembe - Adapt Laser Systems – Barton Mines – Saint Gobain – PK Lindsay – Ruwac - Nordfab

# DAWSON-MACDONALD CO.,INC

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Steel & Concrete Deck Blasters



Hand & Automation Sandblast Cabinets



Dust/Mist/ Fume Collectors



Wheel Blast Equipment

Walk-In Blast Rooms







**Wet Ice Blasters** 



Wet Blasting/ Vapor Honing



**Dry Ice Blasters**