# De-Mar & Associates, Inc.

### **Company Information**

De-Mar & Associates, Inc.	Chris Foster	Phone:	913-381-6810
4490 Indian Creek Parkway	Matt Foster	Cell:	913-706-5902
Overland Park, Kansas 66207	Kristi Dodds	Fax:	913-381-9332
Website: <u>www.de-mar.com</u>	Monika Seng	E-Mail:	pfinc@birch.net

#### **Ammonia Gauges - Precision Instrument**

Huge potential in the refrigeration and food processing industry. Several of your branches are actively selling and promoting this offering even to the point of private-labeling for service contractors. Our primary offering has become an industry standard and should be of great interest to anyone with ammonia gauge requirements.

### Pressure Gauges & Thermometers - Precision Instrument / H.O. Trerice

Great pricing & service. No minimums. We interchange all standard brand names including Ashcroft. Local Stock Targeting the HVAC, Commercial, & Industrial Markets. Specialists for Wastewater, Automotive, Power, & Industrial Applications. Industrial Thermometers, Bi-Metallic Thermometers, Pressure Gauges, Diaphragm Assemblies, Self-Operating Temperature Regulators, NIST Certification, Utility Requirements.

### Solenoid Valves - Asco / Atkomatic / Circle Seal

We are offering all branches the deepest discounts currently available on all Asco valves, kits, and coils!!! Local & Factory Stock Targeting the HVAC, Commerical, & Industrial Markets. Standard Air, Water, Steam Service. Heavy Duty Process Valves for Clean Air, Gases, Liquids, Steam, Corrosive Fluids, Cryogenic Service. 2-Way, 3-Way, Bronze, & Stainless Steel Construction.

### **Filter Elements & Housings - Fluitek / Eaton Corporation**

Complete Cross Reference of Over 30,000 HVAC, Commercial, & Industrial Grade Filters. Test Our Ability to Provide Competitive Pricing & Delivery. Pleated Panel Air Filters, Extended Surface Air Filters, Air/Oil Separation Elements, Spin-On Elements, Ammonia & Refrigeration Service Filters, Pleated Media Elements for Liquid & Air Applications, Radial Fin Elements, Metal Media Elements, Coalescer & Separator Elements, Absorption Elements, Air Compressor Elements.

### Steam & Water Mixing Valves - Dynafluid

Industrial grade quality equal to the Strahman and Lynwood/Nelson brands seen in the majority of plants, our Dynafluid offering demonstrates safety, volume, and ease of use features unmatched in today's industry for the generation of instantaneous hot water thru the utilization of steam. Found primarily in the chemical and food industry, it is also becoming more prevalent in the ethanol plants and is currently being purchased thru several of your branch locations with great success.

### Heat Trace Systems - Technitrace

Local Stock for Self-Regulating Heat Trace Systems Designed for the HVAC, Commercial, & Industrial Markets. Freeze Protection, Low & High Temperature Maintenance Applications. High Quality, Competitively Priced, Local Technical & Design Support.

## Now Available to all Motion Branches!!!

### **Barber-Colman / Eurotherm Industrial Instruments**

Controllers & Thermocouples & Thermocouple Wire & Recorders & Solid State Relays & Actuators & Valves

### **STOCK CONTROLLERS**

1/16, 1/8, 1/4 DIN Digital Controllers - Triac, Relay, 4 to 20 mA, 0 to 10 VDC (SSR) Outputs - Programmable, Configurable, Operator Lockout (Change Set-point Only) - Plug In/Out Output and Input Modules for 1/4 DIN Unit- Accepts All Thermocouple, RTD, mA, and VDC Inputs - Industry Best Three Year Warranty!

### **THERMOCOUPLES & RTDS**

Type J, K, T, L, N, R, S, & B Thermocouples - Type  $0.00385 \Omega$  and  $0.00391 \Omega$  Platinum RTDs - <u>Plastics Stock</u> of Varidepth and Bayonet Style T/Cs from 36" to 180", Adapters, Plugs and Jacks, Panel Jack strips from 1 to 12, Plus More! <u>Industrial Stock</u> of J & K Base Elements, Ceramic Insulators, Protection Tubes, Heads, and Full Assemblies, Plus More! Factory Delivery of 10 Days ARO - No Application or Environment Too Tough!

### **STOCK THERMOCOUPLE WIRE**

J, K, T, and S in Stock Kansas City - 16 Gauge to 30 Gauge in Extension or Thermocouple Grade Wire either Standard or Special Limits for Certification - Insulation Types Vary and Cover the Temperature Range of 221 °F to 2000 °F Single Reading - Insulation Construction Types Include PVC, Teflon, Glass Braid, Tefzel, Kapton, Vitreous Silica, Stainless Steel, Aluminum/Mylar Shielded - Factory Stock Extensive or Built to Order for Special Application - Delivery Stock to 10 Days - 2 to 2000 Feet Available!

### **RECORDERS**

Video Graphic, Strip Chart, Circular Chart Recorders - We Stock the Paper and Pen Consumables - Can Record 1 Point or up to 96 Points - Ethernet and Real Time Communication Capability - Accepts All Thermocouple, RTD, mA, and VDC Inputs, Plus More! - Have us Show you the Cost Savings with the Video Graphic Recorder "The Future in Industrial Recording."

### SOLID STATE RELAYS

Single Phase Units, Three Phase Units, and Heat Sinks Stocked in Kansas City - Superior Replacement for Mercury and Mechanical Relays - Standard Size Compatible with All Manufacturers - Long Life, No Moving Parts, Fast Switching, Low Input Required, and Quiet Operation - Available in 10 Amp/ 330 Volt up to 75 Amp/ 660 Volt Units - mA, AC, or DC Input for PLC or Low Load Relay Control - Does Not Require Burden Resistor Across AC Input Units - SSRs are Zero-Crossing Fired and UL/ CSA/ CE Compliant.

### **ACTUATORS**

Low, Medium, and High Torque Actuators for 50 in-lbs to 1300 in-lbs - Accepts Contact and Slidewire Signal or 4 to 20 mA input Signal - 90° or 180° Travel in 24 VAC, 120 VAC, or 240 VAC - Options Include: Spring Return Units, NEMA 4 Cover, Auxiliary Switches, Rear Shaft Kit, and Rear Slidewires.

### VALVES

Two-Way Straight Through Flow and Three-Way Mixing and Diverting Valves - ½" NPT up to 6" 125 Lb Pipe Flanges - Heating and Cooling for Non-Corrosive Media - Complete Valve Assemblies or Components Available - Electric or Hydraulic Actuators and Linkages - Control Types: Two Position, Floating, Proportional with Slidewire Feedback, Proportional with Analog Input - Competitive Prices and Outstanding Service!