AD2000

The AD 2000 auto-dialer provides remote telemetry notification of an alarm incident when used with either the Advantium Eight or Advantium Two alarm. The system may be customized to provide four separate voice or numeric messages. The AD 2000 lowers installation costs by using a common line, which is automatically captured in order to begin the dialing sequence. This makes CONCOA the ideal choice for automatic gas switchovers or gas blending systems in the laboratory, processing or metal fabrication industries.



Specifications

- Programmable Functions
 Dial 1-8 phone numbers per alarm incident 1-9 dialing attempts per phone number
 Voice or numeric message
 Repeat message 1-3 times per connection
 Up to four separate input channels
 Up to four prerecorded messages
- Input Channels
 Four N.O. or N.C.
 Dry contact or voltage activation
- Dimensions 6"W x 4"L x 1½"D
- Operating Temperature Range
 -0 to +130F (-18 to +55C)
- Mounting Location
 Wall or flat surface

Ordering Information

Part Number	Description
529-5306	AD2000 auto-dialer for use with 529-5106, 5310 or 5311 remote alarms

Tube Trailer Hoses

Specifically designed for use in tube trailer discharge or as a flexible line to cylinder manifolds, these zero permeation hoses meet the purity requirements of laser gases. The close-packed corrugated stainless steel inner core offers extreme flexibility, while a single piece extended braid ring and heavy duty 316L end fittings provide durable service and a long life. All hoses are cased in stainless steel armor to protect the hose from kinking, braid abrasion, and stress at the ends.



Ordering Information

Part Number	Length (Weight)
529-0260	12 feet (11.5 pounds)
529-0261	18 feet (23 pounds)
529-0262	24 feet (34.5 pounds)

Materials and Specifications

- Materials of Construction
 316 stainless steel (inner core)
 304 stainless steel (double heavy duty braid)
 302 stainless steel (armor casing)
 316L stainless steel (end fittings)
- End Connections ½" MPT x ½" FPT
- Diameter
 .500 inches inner diameter
 1.25 inches outer diameter

- Maximum Operating Pressure 3,500 PSIG (245 BAR)
- Minimum Burst Pressure 14,000 PSIG (980 BAR)
- Centerline Bend Radius
 5.0"
- Temperature Range
 -450°F to 1500°F (-265°C to 815°C)
- Oxygen Service Cleaned to CGA G4.1 specifications