

Analytically Accurate®

PONY



INSULATED CLAMSHELL ENCLOSURE

CLASS 1, DIV 1 HEAT TRACE TERMINATION ENCLOSURE

SELF-LIMITING BLOCK HEATER

PROBE LOCATION



ENVIRONMENTALLY AWARE PRODUCT. THIS SYSTEM DOES NOT VENT NATURAL GAS INTO THE ATMOSPHERE.

Patented clam shell design provides easier probe maintenance!

Mustang Pony® Heated Probe Enclosure

The Pony® Heated Probe Enclosure is a patented designed to provide and maintain heat for the sample probe directly at the sample point with a remote mount Mustang® Sample Conditioning System (MSCS).

The Pony® enclosure is an integral part of the MSCS, developed to install between 6" center-to-center thread-o-lets.

Consisting of a molded, insulated, and weatherproof clam shell design, the Pony® enclosure provides easy maintenance with steel latches and chain to prevent loss of lid. Construction selections include hot press glass fiber reinforced polyester or stainless steel.

- ▶ Patented technology utilizing existing power supplied by heat trace sample tubing
- ▶ Requires no gas consumption or external power
- ▶ Direct mount on pipeline fitting between 6" center-to-center TOL's
- ▶ Reduces maintenance by eliminating need to wrap probe in heat trace tape
- ▶ Fits over existing brand of probes with correct adaptor nut
- ▶ Rated for Class 1, Div 1 Locations

PRODUCT DIMENSIONS

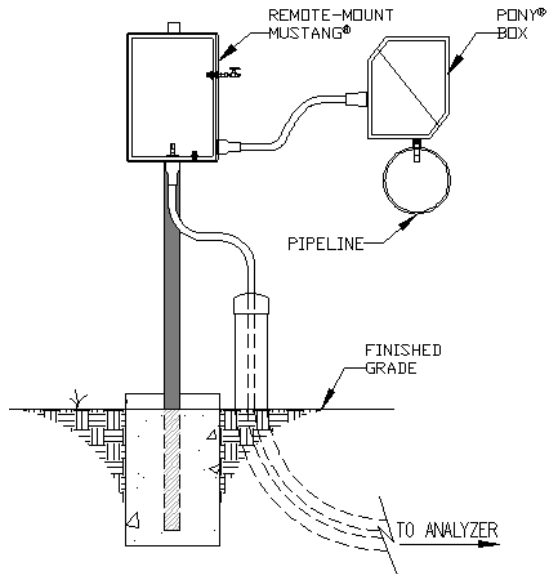


Fig. 1a—Mustang® MSCS Remote Mount
The remote mount MSCS utilizes a Pony® enclosure over the sample probe for mounting off the pipeline

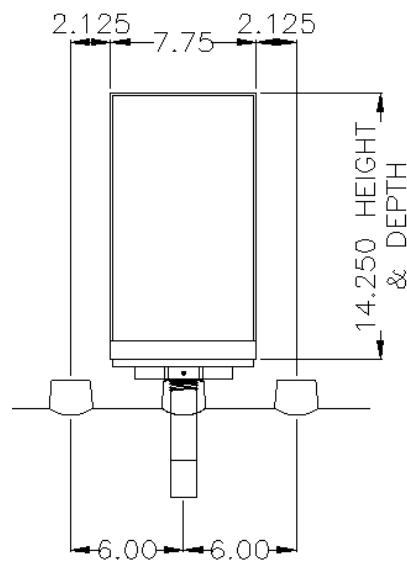


Fig. 1b—Pony® Clamshell enclosure installed between 6" center-to-center thread-o-lets.

PRODUCT SPECIFICATIONS

AC Power	120 VAC/240 VAC/24 VDC
Heating Components	80 watt self-limiting block heater
Maintains Sample Gas	98°F (37°C)
Cabinet Construction	Hotpressed Glass Fiber Reinforced Polyester

STANDARD COMPONENTS

- ▶ Heated insulated enclosure
- ▶ Heat tracing tubing shrink boot
- ▶ Heat trace tubing shrink sleeve
- ▶ Class 1, Div 1 Termination enclosure w/ termination kit
- ▶ Bolts, nuts, & washers to mount to adapter nut

OPTIONAL PROBE KITS

- ▶ Certiprobe® Mounting brackets for any manufacturer's probe (sold separately)
- ▶ GPR Probe Regulator
- ▶ GPiL Probe
- ▶ GPRiL Probe Regulator
- ▶ 702 Probe
- ▶ 750 Probe
- ▶ Welker Probe



Mustang Sampling®

info@mustangsampling.com
www.mustangsampling.com

P 304-273-5357
F 304-273-2531
P.O. Box 490
Ravenswood, WV 26164



Locally Represented By: