



PRODUCT SUBMITTAL DATA

SPECMARK HT™ AMMONIA REFRIGERATION WRAP-AROUND MARKER



DESCRIPTION: Constructed using 10 mil sub-surface printed polyester with a polyester lamination protecting the printed side. Marker sizes AA-C are precoiled and have a “harsh environment strip” that seals the marker around the pipe. Sizes D&E are fiberglass mounted markers.

USE: Use these markers to identify Ammonia Refrigeration piping, the harsh environment markers are used for ultra-low/high temperatures, wash downs, chemical environments and harsh extended outdoor environments.

COMPLIANCE: Complies with International Institute of Ammonia Refrigeration (IIAR) Recommended Guidelines Bulletin #114.







Specmark HT™ IIAR Ammonia Refrigeration System Snap-On Pipe Marker

Craftmark’s Speckmark HT™ is designed for use in harsh, ultra low/high temperatures, wash down and/or outdoor use. Craftmarks Specmark HT™ are precoiled polyester construction (sizes AA-C) with a built in memory that grabs the pipe and stays there. Craftmark uses only the most durable and tested indoor/outdoor inks. These markers when applied properly using the harsh environment - self-stick strip will work on ultra low and ultra hot piping (-40°F to 250°F) Use especially on cold, frosty, iced, dirty, rusty, oily piping where regular self stick markers won’t work. Tighten markers by pulling on the harsh environment- self stick strip - this will tighten marker snugly around pipe. Remove paper liner and seal the outside of the marker with the strip! Sized D&E are .090 fiberglass carriers with Duramrk HT Harsh Environment markers applied to surface. Markers are secured to piping using either black nylon ties or stainless steel strapping.

FEATURES

- Meets International Institute of Ammonia Refrigeration Bulletin #114.
- Provides 360° Visibility (sizes AA-C)
- Polyester materials provide protection against harsh environments.
- Sizes to fit 3/8” to over 40” piping.
- Subsurface printed graphics provide the ultimate in abrasion resistance.
- Service temp range of -40°F to 250°F (-40°C to 121°C)
- Markers resist abrasion, wash downs, chemicals, frost, ice and outdoor environments.

• SPECMARK HT Application Guide

STYLE AA 	For Pipe Diameters 3/8" to 5/8" 4" marker width, 1/4" letters
STYLE A 	For Pipe Diameters 3/4" to 1 1/4" 8" marker width, 1/2" letters
STYLE B 	For Pipe Diameters 1 3/8" to 2 1/2" 8" marker width, 3/4" letters
STYLE C 	For Pipe Diameters 2 5/8" to 6" 12" marker width 1 1/4" letters
STYLE D 	For Pipe Diameters 6" to 10" 24" marker width, 2 1/2" letters
STYLE E 	For Pipe Diameters over 10" 32" marker width, 3 1/2" letters

DATE: ___ / ___ / ___ JOB: _____

CONTRACTOR: _____

SPECMARK HT™ AMMONIA REFRIGERATION WRAP-AROUND MARKER (Continued)

ADHESIVE: None needed.

SURFACE PREPARATION: No surface preparations needed.

SERVICE TEMPERATURE: -40°F to 250°F (-40°C to 121°C)

APPLICATION TEMPERATURE: N/A

AVERAGE OUTDOOR DURABILITY: 5-7 years

CHEMICAL RESISTANCE: EXCELLENT

MOISTURE RESISTANCE: EXCELLENT

ABRASION RESISTANCE: EXCELLENT

GLOSS: 135 units (20° test)

STORAGE STABILITY: Indefinite at 70°F (21°C) and 50% relative humidity.

DATE: ___ / ___ / ___

JOB: _____

CONTRACTOR: _____