

Kolbi Medical Labels meet NFPA 99C/CGA C-9 standards. Available in the 16 most commonly requested wordings and color combinations, or fully customizable as required. Labels come in two sizes: ¾" x 2" and 3" x 3" (when needed to fully wrap around pipes).

Medical Gas Label Examples



3" X 3" LABELS



3/4" X 2" LABELS



3" X 3" LABELS



3/4" X 2" LABELS



MEDICAL GAS LABELS
ON A ROLL

These images are for approximate representation only.

| Style | Pipe Outer Diameter | | Length of Color Field | | Letter Height | |
|-----------------------|---------------------|---------|-----------------------|---------|---------------|---------|
| 3"X3" | 1" and less | 25.4 mm | 3" | 76.2 mm | 3/8" | 9.525mm |
| 3"X3" (roll of 250) | 1" and less | 25.4 mm | 3" | 76.2 mm | 3/8" | 9.525mm |
| 3/4"x2" (cards of 10) | 1" and less | 25.4 mm | 2" | 50.8 mm | 3/8" | 9.525mm |

| Legends and Colors | |
|----------------------|-------------------|
| CARBON DIOXIDE | LABORATORY VACUUM |
| HELIUM | MEDICAL AIR |
| INSTRUMENT AIR | MEDICAL VACUUM |
| LABORATORY AIR | NITROGEN |
| NITROUS OXIDE | OXYGEN |
| NITROUS OXIDE 50 PSI | OXYGEN 50 PSI |
| NONMEDICAL AIR | OXYGEN / CO2 |
| NONMEDICAL VACUUM | WAGD |

| | |
|---------------------------|--|
| Standards Met | ANSI/ASME A13.1-2015 Scheme for Identification of Piping Systems ANSI Z535.1 Safety Color Code, NFPA 99C/CGA C-9 |
| Installation Instructions | Applied to a clean dry surface above 32°F (0°C) |
| Service Temp | -40°F to 176°F (-40°C to 80°C) |
| Water Resistance | Good, Product has passed submersion tests |
| Finish | High Gloss |
| Material Properties | 4 Mil vinyl with pressure sensitive adhesive backing |
| Adhesive Properties | Aggressive permanent acrylic adhesive Stainless Steel 54 oz/in (594 N/m), Acrylic 56 oz/in (616 N/m) Glass 53 oz/in (599 N/m), Polypropylene 51 oz/in (561 N/m) Expected Shear: 5 hours, Tack gm (740) |
| Ink Properties | Inks resistant to fading with UV exposure, Semi-Gloss Finish |
| Storage Stability | 2 years stored at 70°F (21°C) and 50% RH |
| Outdoor Durability | 4 to 6 years |
| Abrasion Resistance | Good |
| Chemical Resistance | Resistant to Acids, Alkalis and Salts |
| Equivalent To | Seton Medical Gas Pipe Markers, Brady Medical Gas Pipe Markers, Marking Services Medical Gas Markers, Brimar Medical Gas Markers |

DATE

MM

DD

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JOB

CONTRACTOR NAME