

Petroleum Lightweight Gas Drop Specification Sheet



Part Number LWG-XX

Petroleum Lightweight Gas Drop

Designed to transfer biodiesel and ethanol blends, gasoline, and other petroleum based products under pressure, gravity flow, or medium suction. Handles up to 50% aromatics.

Has a static conductive tube and copper static wire.

Tube Synthetic rubber **Cover** Synthetic rubber and orange helix **Reinforcement** Multiple textile plies and static wire **Safety Factor** Minimum 3 to 1



) -30° F to 150° F



| ID ID | OD OD | Max WP |)(Suction | Bend Radius | w Weight | Coil Length |
|-------|-------|--------|---------------|----------------|-------------|----------------|
| inch | inch | psi | in./HG | inch | lbs/ft | feet |
| 2 | 2.66 | 100 | | 4 | .87 | |
| 3 | 3.76 | 65 | 23 | 6 | 1.71 | 100 |
| 4 | 4.79 | 03 | | 8 | 2.44 | |

TEST DOCUMENTATION

Petroleum Lightweight Gas Drop

□ 2"

□ 3″

□ 4″

APPROVAL PROCESS

| JOB: DATE:/ |
|---|
| MEETS DIMENSIONAL SPECIFICATIONS: YES NO |
| MEETS MATERIAL SPECIFICATIONS: YES NO |
| MEETS PRESSURE / TEMPERATURE SPECIFICATIONS: YES NO |
| NOTES: |
| |
| ENGINEER NAME: |
| ENGINEER SIGNATURE: |



