

# BALLOON HELIUM CYLINDER REFERENCE GUIDE

Choose the right cylinder size to meet your balloon-filling needs

| Balloon Type  | Inflated Balloon Diameter | Balloon Gas Capacity (Cu. Ft.) | 50 Cu. Ft. Cylinder<br>Airgas Part # HE 60 (23"/29lbs.) | 111 Cu. Ft. Cylinder<br>Airgas Part # HE 125 (43"/58lbs.) | 219 Cu. Ft. Cylinder<br>Airgas Part # HE 200 (51"/117lbs.) | 292 Cu. Ft. Cylinder<br>Airgas Part # HE 300 (55"/139lbs.) | Airgas Recommended Regulator |
|---|---------------------------|--------------------------------|---|---|--|--|------------------------------|
| Average number of balloons filled per tank*   |                           |                                |   |   |  |  |                              |
| Latex  | 11"                       | 0.5                            | 100   | 222   | 438  | 584  | <a href="#">RAD64003880</a>  |
| Latex  | 18"                       | 2                              | 25  | 55  | 109  | 146  | <a href="#">WESRPB-6HG</a>   |
| Foil  | 18"                       | 0.44                           | 113   | 252   | 497  | 663  | <a href="#">WESBR72HG</a>    |

**Airgas**  
an Air Liquide company

\*Number of balloons may vary. Calculations used are precise figures and actual results may vary. Inflation size, measurement procedures, accuracy, temperature and conditions may affect the molecular structure of helium in high altitude. Weather conditions may affect molecule components causing variation.