Bottles manufactured using the injection blow molding (IBM) process offer attention to detail and precision of consistent weight, volume and tolerance. These exacting standards make them popular for a myriad of applications from pharmaceuticals to toiletries to automotive or household use.
### Size | Item Code | Neck Finish | NGW | Min. Run | Mold Number
--- | --- | --- | --- | --- | ---
125mL | 04235 | 24-410SP | 13.6 | 100K | 9908
250mL | 08332 | 24-410 | 23 | 100K | 9004
10oz | 10021 | 24-410 | 30 | 100K | 9310

### Regular Cylinder

### Size | Item Code | Neck Finish | NGW | Min. Run | Mold Number
--- | --- | --- | --- | --- | ---
4oz | 65224 | 20-410 | 12.9 | 100K | 1516
4oz | 04307 | 20-410 | 12.9 | 100K | 0906
10oz | 10024 | 24-410 | 30 | 100K | 9221

### Styleline Cylinder

### Size | Item Code | Neck Finish | NGW | Min. Run | Mold Number
--- | --- | --- | --- | --- | ---
1oz | 01021 | 20-410 | 5.5 | 100K | 8101
1oz | 61522 | 20-410 | 6 | 100K | 1515
2oz | 63406 | 24-410SP | 8.2 | 100K | 1103
2oz | 63319 | 24-410 | 8.5 | 100K | 1306/1511
2oz | 62988 | 24-410 | 8.2 | 100K | 1605
3oz | 63282 | 20-410 | 9.8 | 100K | 1606
4oz | 04050 | 24-410SP | 13.4 | 100K | 9011/9413
8oz | 08104 | 24-410 | 23.3 | 100K | 8819

### Straight Sided Oval

### Size | Item Code | Neck Finish | NGW | Min. Run | Mold Number
--- | --- | --- | --- | --- | ---
1.25oz | 61319 | 18-410 | 8.5 | 100K | 1501

### Boston Round

### Size | Item Code | Neck Finish | NGW | Min. Run | Mold Number
--- | --- | --- | --- | --- | ---
.5oz | 60784 | 15-415 | 4.2 | 100K | 1518
1oz | 61396 | 20-410 | 6 | 100K | 1701

### Compact Round

### Size | Item Code | Neck Finish | NGW | Min. Run | Mold Number
--- | --- | --- | --- | --- | ---
12oz | 12041 | 33-400SP | 38.5 | 100K | 8718
12oz | 12042 | 33-400SP | 30.5 | 100K | 9007/9413

### Long Neck Round

### Style | Size | Item Code | Neck Finish | NGW | Min. Run | Mold Number
--- | --- | --- | --- | --- | --- | ---
Compact Round | 12oz | 12037 | 24-400 | 33 | 100K | 7911

### Roll-on Round

### Size | Item Code | Neck Finish | NGW | Min. Run | Mold Number
--- | --- | --- | --- | --- | ---
2oz | 62461 | 35mm | 10.5 | 100K | 1604

### Wide Mouth Round

### Size | Item Code | Neck Finish | NGW | Min. Run | Mold Number
--- | --- | --- | --- | --- | ---
120cc | 64918 | 38-400 | 14.1 | 100K | 1102

### Wide Mouth Oblong

### Size | Item Code | Neck Finish | NGW | Min. Run | Mold Number
--- | --- | --- | --- | --- | ---
125cc | 64930 | 38-400 | 15.8 | 100K | 1519
160cc | 65723 | 38-400 | 17.3 | 100K | 1513

### Jar - Cream Round

### Size | Item Code | Neck Finish | NGW | Min. Run | Mold Number
--- | --- | --- | --- | --- | ---
6oz | 665455 | 89-400 | 20.5 | 100K | 9808
12oz | 72559 | 89-400 | 37.5 | 100K | 9807

### Jar - Wide Mouth Round

### Size | Item Code | Neck Finish | NGW | Min. Run | Mold Number
--- | --- | --- | --- | --- | ---
4oz | 65599 | 58-400 | 16.2 | 100K | 1303
**Flora IBM**

- Optimal Geographic Location for Midwest Supply
- 160,000 sq. ft. Facility on 5.9 Acre Silgan Owned Property
- ISO Certified Plant Since 1993
- Non-Union Facility

**IBM Features**

<table>
<thead>
<tr>
<th>IBM Features</th>
<th>IBM Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Typical bottle size</td>
<td>1 ml up to 12 oz</td>
</tr>
<tr>
<td>Blow molds range from 8-20 cavities</td>
<td>• High cavitation capability with smaller bottle sizes</td>
</tr>
<tr>
<td></td>
<td>• High speed production (up to 8,000 containers / hour)</td>
</tr>
<tr>
<td></td>
<td>• Lower price for high volume, smaller size items</td>
</tr>
<tr>
<td>Meet strict standards of consistent weight, volume and tolerance</td>
<td>• Excellent gram weight control</td>
</tr>
<tr>
<td></td>
<td>• Superior finish dimensional control</td>
</tr>
<tr>
<td></td>
<td>• Uniform wall thickness</td>
</tr>
<tr>
<td>Ability to produce undercuts in finish I.D. to accommodate snap-in plugs, fitments, dispensing spouts and orifice reducers</td>
<td>Ideal for wide range of products in healthcare, personal care, food, liquor, and household/chemical markets</td>
</tr>
<tr>
<td>Precise neck dimensions</td>
<td>Consistent closure and decoration orientation</td>
</tr>
<tr>
<td>Leak Detection &amp; Vision System Inspection Systems</td>
<td>Continual quality monitoring of bottles during production</td>
</tr>
<tr>
<td>Retractable bottom inserts</td>
<td>Allows for deep or unusual bottom push-up geometry</td>
</tr>
<tr>
<td>Virtually no scrap</td>
<td>No scrap is generated from molding the parts</td>
</tr>
</tbody>
</table>

Ideal Markets: Personal Care, Liquor, Healthcare, Food, Automotive
Resins: HDPE, MDPE, LDPE, PP, PC, PET