

Hopper Bins

The Flowmaster



- Seamless, smooth interior allows excellent flow of liquids and is easy to clean
- Multiple top opening options in sizes up to 22" or a complete open top
- Multiple discharge openings: 4", 8", 10", 12" and other custom sizes
- Lifting/stacking alignment lugs provide top lifting capability and enables stacking easily and safely
- 1/2" nominal wall thickness
- Broad chemical resistance
- Translucent polyethylene bottle allows users to view material usage through tank wall without using level indicator
- HDPE material construction eliminates corrosion and associated maintenance costs while complying with applicable FDA, NSF and USDA standards
- Heavy duty plastic sealed sanitary stands are 2-way forklift and pallet jack accessible and come in a variety of colours.

Butterfly, sanitary butterfly, iris, ball, and slide gate valves plus much more available at BARR.

Heavy Duty Top Lifting

The heavy duty top lift hopper lid is designed specifically where lifting of heavy materials is critical.

- Bulk density rating of 100 lbs per cubic foot
- Reinforced top lifting eyelets
- UN/DOT design available





Hopper Bins

The Flowmaster Hopper Specs

| Description | Part # | USG | LTR | Cubic Feet | Length (in) | Width (in) | Height (in) | Bottom Out- let Diameter (in) |
|----------------------|----------------|-----|------|---------------|----------------|---------------|----------------|-------------------------------------|
| 45 degree closed top | 6370400N95401L | 190 | 700 | 25 | 48 | 48 | 54 3/4 | 8 |
| 45 degree closed top | 6370401N95401L | 190 | 700 | 25 | 48 | 48 | 54 3/4 | 12 |
| 45 degree closed top | 6370500N95401L | 300 | 1100 | 40 | 48 | 48 | 67 | 8 |
| 45 degree closed top | 6370501N95401L | 300 | 1100 | 40 | 48 | 48 | 67 | 12 |
| 45 degree closed top | 6371400N95401L | 375 | 1400 | 50 | 48 | 48 | 77 1/4 | 8 |
| 45 degree closed top | 6371401N95401L | 375 | 1400 | 50 | 48 | 48 | 77 1/4 | 12 |
| 45 degree closed top | 6370600N95401L | 450 | 1700 | 60 | 48 | 48 | 88 3/4 | 8 |
| 45 degree closed top | 6370601N95401L | 450 | 1700 | 60 | 48 | 48 | 88 3/4 | 12 |
| 45 degree closed top | 6370700N95401L | 600 | 2300 | 80 | 48 | 48 | 100 1/2 | 8 |
| 45 degree closed top | 6370701N95401L | 600 | 2300 | 80 | 48 | 48 | 100 1/2 | 12 |

| Description | Part # | USG | LTR | Cubic Feet | Length (in) | Width (in) | Height (in) | Bottom Out- let Diameter (in) |
|--------------------|----------------|-----|------|---------------|----------------|---------------|----------------|-------------------------------------|
| 45 degree open top | 6370000N95401L | 190 | 700 | 25 | 48 | 48 | 54 | 8 |
| 45 degree open top | 6370001N95401L | 190 | 700 | 25 | 48 | 48 | 54 | 12 |
| 45 degree open top | 6370100N95401L | 300 | 1100 | 40 | 48 | 48 | 66 1/4 | 8 |
| 45 degree open top | 6370101N95401L | 300 | 1100 | 40 | 48 | 48 | 66 1/4 | 12 |
| 45 degree open top | 6370200N95401L | 450 | 1700 | 60 | 48 | 48 | 83 | 8 |
| 45 degree open top | 6370201N95401L | 450 | 1700 | 60 | 48 | 48 | 83 | 12 |
| 45 degree open top | 6370300N95401L | 600 | 2300 | 80 | 48 | 48 | 99 3/4 | 8 |



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| Description | Part # | USG | LTR | Cubic Feet | Length (in) | Width (in) | Height (in) | Bottom Out- let Diameter (in) |
|--|--|-------------------|--------------------|-------------------------|------------------------------|------------------------|------------------------------------|--------------------------------------|
| 60 degree closed top | 6371100N95401L | 225 | 850 | 30 | 48 | 48 | 69 | 8 |
| 60 degree closed top | 6371101N95401L | 225 | 850 | 30 | 48 | 48 | 69 | 12 |
| 60 degree closed top | 6371200N95401L | 360 | 1400 | 48 | 48 | 48 | 81 1/4 | 8 |
| 60 degree closed top | 63712011N95401L | 360 | 1400 | 48 | 48 | 48 | 81 1/4 | 12 |
| 60 degree closed top | 6371300N95401L | 510 | 1925 | 68 | 48 | 48 | 98 | 8 |
| 60 degree closed top | 63713011N95401L | 510 | 1925 | 68 | 48 | 48 | 98 | 12 |
| | | | | | | | | |
| | | | | | | | | |
| Description | Part # | USG | LTR | Cubic Feet | Length (in) | Width (in) | Height (in) | Bottom Out- let Diameter (in) |
| Description 60 degree open top | Part # 6370800N95401L | USG 225 | LTR 850 | | | | | let Diameter |
| | | | | Feet | (in) | (in) | (in) | let Diameter (in) |
| 60 degree open top | 6370800N95401L | 225 | 850 | Feet 30 | (in) 48 | (in) 48 | (in) 68 1/4 | let Diameter (in) 8 |
| 60 degree open top 60 degree open top | 6370800N95401L 6370801N95401L | 225 225 | 850 850 | Feet 30 30 | (in) 48 48 | (in) 48 48 | (in) 68 1/4 68 1/4 | let Diameter (in) 8 12 |
| 60 degree open top 60 degree open top 60 degree open top | 6370800N95401L 6370801N95401L 6370900N95401L | 225 225 360 | 850 850 1400 | Feet 30 30 48 | (in) 48 48 48 48 | (in) 48 48 48 | (in) 68 1/4 68 1/4 80 1/2 | let Diameter (in) 8 12 8 |



Bulk Storage Silos

The Flowmaster



- Top lifting ears for crane and hoist hook attachments
- Sanitary tie down lugs
- Minimum 1/2" wall thickness
- Multiple discharge size opening options
- Large molded flat areas are designed to accomodate a variety of top mounted fittings and accessories
- One piece, seamless tank construction provides uniformity and reduces potential stress points
- Ultra smooth and durable interior suface
- HDPE material construction complies with FDA, NSF and USDA standards
- Optional OSHA-approved ladder assembly
- Optional 18" to 24" vented and sealed manway options

Flowmaster Silos can also be customized to suit your needs. Please contact us for more information.

| Discharge Angle | Cubic Feet | Diameter (inches) | Height (inches) |
|-----------------|------------|-------------------|-----------------|
| 45 | 130 | 64 | 120 |
| 45 | 200 | 64 | 158 |
| 45 | 300 | 90 | 160 |
| 45 | 500 | 90 | 214 |
| 45 | 750 | 90 | 287 |
| 45 | 950 | 90 | 315 |
| 60 | 325 | 90 | 193 |
| 60 | 525 | 90 | 248 |
| 60 | 800 | 90 | 322 |
| 60 | 1000 | 90 | 377 |