

Poly Processing Company
 Incremental Capacity Sheet for Cone Bottom Tanks

Tank: 30 Gallon Cone Bottom Tank

Print Date: 10/02/02

| | | |
|------------------------------------|---|---------|
| Cylindrical Shell Outside Diameter | = | 18 in |
| Lower Conical Outside Diameter | = | 3.75 in |
| Cylindrical Shell Length | = | 30 in |
| Conical Shell Length | = | 2 in |
| Conical Shell Volume | = | 1 gal |
| Cylindrical Shell Volume | = | 31 gal |
| Calculated Tank Capacity | = | 32 gal |

| Conical Shell Capacity | | Cylindrical Shell Capacity | |
|------------------------|---------|----------------------------|----|
| Inches | Gallons | Inches | |
| 1 | 0 | 3 | 2 |
| 2 | 1 | 4 | 3 |
| | | 5 | 4 |
| | | 6 | 5 |
| | | 7 | 6 |
| | | 8 | 7 |
| | | 9 | 8 |
| | | 10 | 9 |
| | | 11 | 10 |
| | | 12 | 11 |
| | | 13 | 12 |
| | | 14 | 13 |
| | | 15 | 14 |
| | | 16 | 15 |
| | | 17 | 17 |
| | | 18 | 18 |
| | | 19 | 19 |
| | | 20 | 20 |
| | | 21 | 21 |
| | | 22 | 22 |
| | | 23 | 23 |
| | | 24 | 24 |
| | | 25 | 25 |
| | | 26 | 26 |
| | | 27 | 27 |
| | | 28 | 28 |
| | | 29 | 29 |
| | | 30 | 30 |
| | | 31 | 31 |
| | | 32 | 32 |

NOTE: The above values are not intended for input or output metering.