

Poly Processing Company
 Incremental Capacity Sheet for Cone Bottom Tanks

Tank: 65 Gallon Cone Bottom Tank

Print Date: 10/02/02

Cylindrical Shell Outside Diameter	=	23 in
Lower Conical Outside Diameter	=	3.75 in
Cylindrical Shell Length	=	38.5 in
Conical Shell Length	=	2 in
Conical Shell Volume	=	1 gal
Cylindrical Shell Volume	=	66 gal
Calculated Tank Capacity	=	67 gal

Conical Shell Capacity		Cylindrical Shell Capacity	
Inches	Gallons	Inches	
1	0	3	3
2	1	4	4
		5	6
		6	8
		7	10
		8	11
		9	13
		10	15
		11	16
		12	18
		13	20
		14	22
		15	23
		16	25
		17	27
		18	28
		19	30
		20	32
		21	34
		22	35
		23	37
		24	39
		25	40
		26	42
		27	44
		28	46
		29	47
		30	49
		31	51
		32	52
		33	54
		34	56
		35	58
		36	59
		37	61
		38	63
		39	64
		40	66
		41	67

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