

ORBIS

MACHINERY, LLC

CERAMIC BALL MILL



Total Volume In Gallons ⇅	Dry Working Volume Based on 25% of the total volume ⇅	Wet Working Volume Based on 50% of the total volume ⇅
12	3	6
27	6.75	13.5
52	13	26
87	21.72	43.5
117	29.25	58.5
210	52.5	105

Features

- One piece cylinder
- High Alumina (74% A1203) material
- One-piece fabricated base on 12 to 52 gallon mills
- Shaft mounted reducer & V-belt drive
- Two-piece pedestal construction on 87 to 210 gallon mills
- Rollaway safety guard

Options

- Explosion proof motors
- Discharge covers
- Revolution counter
- Cycle timer
- Electric brake
- Motor controls

CYLINDER ASSEMBLIES ARE ALSO AVAILABLE

Cylinder Assemblies Consist Of

- One piece ceramic cylinder
- Steel endplates with integral shafts
- Tie bars