



## PRODUCT BULLETIN

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# Sixteen To One Sample Splitter

Sepor's 16 to 1 sample splitter is designed to reduce large material samples to workable testing sizes. A reduction of 16:1 is accomplished by simply pouring a large sample into the feed hopper, with the material effectively being reduced 16 times through a geometrically designed pattern. Approximately a 250 pound sample can be quickly reduced to 1 pound, by processing the material two times.

The 16:1 splitter is constructed of a rugged aluminum frame, supplied with removable legs for easy transportation and storage. The feed hopper and geometric pattern are constructed of abrasion resistant steel. The maximum particle size for splitting in this splitter should be 1/2 inch or less.

16:1 Dimensions: 18" (W) x 27" (D) x 36" (H)

Shipping Weight: 50 Lbs.

Shipping Volume: 8 Ft<sup>3</sup>



CATALOG NUMBER	DESCRIPTION
040G-050	16 to 1 Sample Splitter
040G-051	5 Gallon Plastic Bucket (For splitter spout)
040G-031	Pan (25" x 9" x 6.5"(H), 18 Guage steel) For 1/16 split material