







# IF IT'S WORTH BUILDING, IT'S WORTH TESTING

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# Contents



This wishlist was generated on 12/03/2019, and contains the following Products:

## 23-3425 Large Capacity Sample Splitter.



# **Product Sheet**





## Large Capacity Sample Splitter.

Code: 23-3425 Product Group: Large Capacity Sample Splitter, Large Sample Splitter

The splitter is designed for the reduction of test samples which are too large in volume to be conveniently handled. It divides samples so that half is respresentative of the original total sample and handles material up to 6 inches in particle size.

The lever-actuated unit is constructed of heavy gauge welded steel with a hopper which holds up to 1 cuft. The single splitter chute provides wide flexibility in sizes of opening and adjustment is provided for chutes of 0.5, 1.5, 2, 3, 4 or 6 inch by positioning of the chute bars. Overall height is approximately 1 meter. Hopper size 735 mm long x 480 mm wide (approx).

#### **Further Information**

Complete with 2 material pans and a bag-loading chute.

[1] Splitter Designed For The Reduction Of Test Samples Which Are Too Large In Volume To Be Conveniently Handled.

[2] Handles Samples Up To 6 Inch Diameter.

[3] Wide Flexibility In Size Of Opening And Adjustment Is Provided For Chutes Of 0.5 1.5 2 3 4 Or 6 Inch By Positioning Of The Chute Bars.

- [4] Lever Actuated Unit.
- [5] Heavy Gauge Welded Steel Construction.
- [6] Hopper Holds Up To One Cubic Ft.
- [7] Single Splitter Chute.
- [8] Hopper Size 735 X 480Mm Approx.
- [9] 2 Material Pans.
- [10] Bag Loading Chute.

#### Specification

Capacity

Hopper

Chute Bars

1 cu. ft. (0.028 m3); for sand sizes up to 4" (102 mm). Lever-actuated, clamshell design. 48 aluminum bars, 1/2" (13 mm) width.

## **Product Sheet**





Chute Area Chute Openings

Frame Chute Attachment

Material Pans

**Overall Dimensions** 

Weight

## Accessories



Sample Bag - 10" x 18" (254 x 457 mm)

24 " (610 mm) overall width. Adjustable; 1/2", 1", 1-1/2", 2",

Welded, heavy-gage steel.

Replaces pan to allow sample collection in bag; 28-1/4" l. x 7"w. x 5-1/2" h. (718 x 178 x 14

Two included; 25 -3/4" l. x 9" w. x 6-1/2" h. (654 x 22 9 x 165

29" l. x 19" w. x 39" h. (737 x

Shpg. 142 lbs. (64 kg).

3", 4", or 6".

0 mm).

mm).

483 x 999 mm).

Code: 23-1420



Sample Bag - 17" x 32" (432 x 813 mm) Code: 23-1422

## **Alternatives**



Large Capacity Sample Splitter. Code: 23-3425



Sample Splitter (Riffle Box) - 14 chutes, 1/2" (13 mm) chute width

Code: 23-3052



# **Product Sheet**





Sample Splitter (Riffle Box) - 14 chutes, 3/4" (19 mm) chute width

Code: 23-3102



Sample Splitter (Riffle Box) - 16 chutes, 1" (25 mm) chute width

Code: 23-3152



Sample Splitter (Riffle Box) - 8 chutes, 2-1/2" (64 mm) chute width

Code: 23-3352



# Sample Splitter (Riffle Box) - 8 chutes, 2" (51 mm) chute width

Code: 23-3302

