

GENERAL > SAMPLE PREPARATION

LARGE CAPACITY SAMPLE SPLITTER (Universal)

Code: G081



- Designed to halve/divide aggregates, soils, sands, and gravel that are too large in volume into two representative halves.
- The lever-controlled unit is made of heavy-duty steel with a hopper holding up to 28 liters sample.
- The sample is divided into two equal parts using a set of chutes. These chutes release the material in alternating directions into individual collecting pans.
- Each adjustable chute having a thickness of 12.5 mm provides flexibility, allowing to have 12.50 mm to 150 mm opening sizes.

STANDARDS

ASTM C136 • EN 933-3 • AASHTO T27

TECHNICAL SPECIFICATIONS



• Made of heavy-duty steel

• Coating for rust protection

• Adjustable Chutes

o Thickness: 12.5 mm

o Count: 48

• Hopper Capacity: 28 liters

• Collecting Pan: 22 liters

• Adjustable openings from 12.5 mm to 150 mm at 12.5 mm intervals

SUPPLIED WITH

2 Collecting pans (Each 22 liter)

ORDERING INFORMATION

Code	Item
G 081 X00X H	UNIVERSAL SAMPLE SPLITTER
G 081 P001 H	COLLECTING PAN for UNIVERSAL SAMPLE SPLITTER