

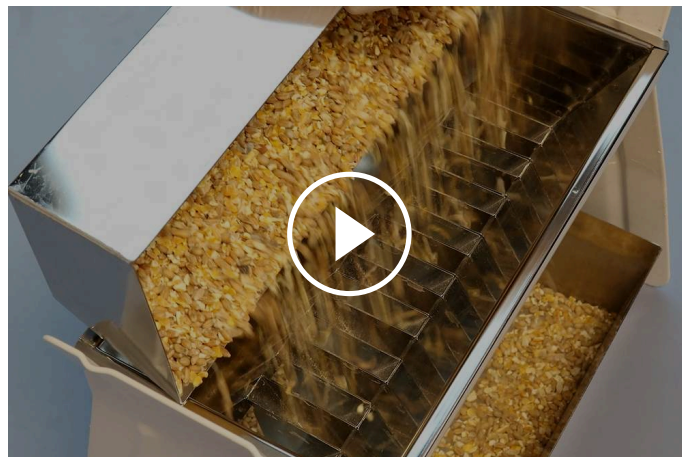


## SAMPLE SPLITTER

**Endecotts hand held sample splitter will subdivide material samples into two smaller portions by a single pass. Further subdivisions can be attained by multiple passes.**

Each subdivision created with an Endecotts sample splitter retains the characteristics of the original sample.

Two different sample splitter versions are available: One with 6.3 mm slot width and one with 12.5 mm slot width.



[Click to view video](#)

## PRODUCT ADVANTAGES

- | Unit consists of splitter plus 3 receiving boxes
- | Stainless steel with slot widths
- | Will subdivide material samples into two smaller portions by single pass
- | Each subdivision retains the characteristics of the original sample

### SAMPLE SPLITTER

## TECHNICAL DATA

<b>Applications</b>	sampling and sample dividing
<b>Slot size</b>	SD 6.5: 6.3 mm SD 12.5: 12.5 mm
<b>Number of slots</b>	SD 6.5: 12 SD 12.5: 18
<b>Field of application</b>	agriculture, biology, chemistry / plastics, construction materials, engineering / electronics, environment / recycling, food, geology / metallurgy, glass / ceramics, medicine / pharmaceuticals
<b>Feed material</b>	bulk materials

<b>Material feed size*</b>	SD 6.5: ~ 4 mm SD 12.5: ~ 8 mm
<b>Batch size / feed quantity*</b>	SD 6.5: <= 3 l SD 12.5: <= 3 l
<b>Number of divisions</b>	2
<b>W x H x D</b>	SD 6.5: 30 x 27 x 25 cm SD 12.5: 30 x 27 x 25 cm
<b>Net weight</b>	SD 6.5: ~ 3.5 kg SD 12.5: ~ 3.5 kg

\*depending on feed material and instrument configuration/settings

[www.endecotts.com/sample-divider](http://www.endecotts.com/sample-divider)

## ORDER DATA

### SAMPLE DIVIDERS

6.3SSDSL0T	Sample Splitter type RT 6.5 with 12 openings, feed size 4 mm*
12.5SSDSL0T	Sample Divider RT 12.5 with 18 openings, feed size 8 mm*
1.5SSD_REC	Collecting receptacle RT 6.5 / RT 12.5
25SSDSL0T	Sample Splitter type RT 25 with 16 openings, feed size 16 mm*
37.5SSDSL0T	Sample Splitter type RT 37.5 with 12 openings, feed size 25 mm*
50SSDSL0T	Sample Splitter type RT 50 with 8 openings, feed size 33 mm*
75SSDSL0T	Sample Splitter type RT 75 with 6 openings, feed size 50 mm*