

**BAUER**

FOR A GREEN WORLD

# BAUER SEPARATOR

## Durchsatzleistungen des BAUER Separators S 855 in m<sup>3</sup>/h

### Rindergülle

Gülle TS [%]	Sieb 0.25 mm	Sieb 0.5 mm	Sieb 0.75 mm	Sieb 1.0 mm
1-3	12-35	25-50	x	x
4-6	5-8	12-19	15-25	20-30
7-9	4-5	8-10	12-15	13-18
10-12	2-4	5-7	8-10	10-13

### Schweinegülle

Gülle TS [%]	Sieb 0.25 mm	Sieb 0.5 mm	Sieb 0.75 mm	Sieb 1.0 mm
1-3	12-20	20-35	x	x
4-6	7-12	15-20	20-30	25-35
7-9	4-5	5-12	10-18	15-20
10-12	2-4	4-7	10-12	13-15

### Hühnergülle

Gülle TS [%]	Sieb 0.25 mm	Sieb 0.5 mm	Sieb 0.75 mm	Sieb 1.0 mm
1-3	10-19	13-30	x	x
4-6	4-7	10-15	13-20	15-25
7-9	2-4	5-8	8-12	12-15
10-12	1-2	4-5	5-7	8-10

Der Durchsatz variiert und hängt von Faktoren ab wie Temperatur, Fütterung, Alter der Gülle, Einstellung der Gegengewichte usw.

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## Capacities of the BAUER Separator S 855 in m<sup>3</sup>/h

### Cattle Slurry

Slurry TS [%]	Screen Size 0.25mm	Screen Size 0.5 mm	Screen Size 0.75 mm	Screen Size 1.0 mm
1-3	12-35	25-50	x	x
4-6	5-8	12-19	15-25	20-30
7-9	4-5	8-10	12-15	13-18
10-12	2-4	5-7	8-10	10-13

### Pig Slurry

Slurry TS [%]	Screen Size 0.25mm	Screen Size 0.5 mm	Screen Size 0.75 mm	Screen Size 1.0 mm
1-3	12-20	20-35	x	x
4-6	7-12	15-20	20-30	25-35
7-9	4-5	5-12	10-18	15-20
10-12	2-4	4-7	10-12	13-15

### Chicken Slurry

Slurry TS [%]	Screen Size 0.25 mm	Screen Size 0.5 mm	Screen Size 0.75 mm	Screen Size 1.0 mm
1-3	10-19	13-30	x	x
4-6	4-7	10-15	13-20	15-25
7-9	2-4	5-8	8-12	12-15
10-12	1-2	4-5	5-7	8-10

The capacity varies depending on different factors, such as temperature, feed, age of the manure, positioning of the counterweights.

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## Capacities of the BAUER Separator S 855 in USGpm

### Cattle Slurry

Slurry TS [%]	Screen Size 0.25 mm	Screen Size 0.5 mm	Screen Size 0.75 mm	Screen Size 1.0 mm
1-3	50-150	100-220	x	x
4-6	20-35	50-80	65-100	90-135
7-9	18-22	35-45	50-60	50-75
10-12	12-18	20-30	35-45	45-50

### Pig Slurry

Slurry TS [%]	Screen Size 0.25 mm	Screen Size 0.5 mm	Screen Size 0.75 mm	Screen Size 1.0 mm
1-3	50-110	90-180	x	x
4-6	30-50	60-90	90-125	100-165
7-9	18-22	22-50	35-75	65-90
10-12	12-18	18-30	45-50	50-60

### Chicken Slurry

Slurry TS [%]	Screen Size 0.25 mm	Screen Size 0.5 mm	Screen Size 0.75 mm	Screen Size 1.0 mm
1-3	35-80	50-120	x	x
4-6	18-30	45-60	50-90	65-100
7-9	12-18	22-35	35-50	50-60
10-12	5-12	18-22	22-30	35-45

The capacity varies depending on different factors, such as temperature, feed, age of the manure, positioning of the counterweights etc.