

**BAUER**

FOR A GREEN WORLD

# BAUER SEPARATOR

## Durchsatzleistungen des BAUER Separators S 655 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	8-25	17-35	x	x
4-6	4-6	8-13	11-17	14-21
7-9	3-4	6-7	8-10	9-12
10-12	2-3	4-5	6-7	7-9

### Schweinegülle

Gülle TS [%]	Sieb 0.25 mm	Sieb 0.5 mm	Sieb 0.75 mm	Sieb 1.0 mm
1-3	8-15	15-25	x	x
4-6	5-8	10-15	14-20	17-26
7-9	3-4	4-8	7-12	11-15
10-12	2-3	3-5	7-8	9-10

### Hühnergülle

Gülle TS [%]	Sieb 0.25 mm	Sieb 0.5 mm	Sieb 0.75 mm	Sieb 1.0 mm
1-3	7-13	9-20	x	x
4-6	3-5	7-10	9-14	11-17
7-9	2-3	4-6	6-8	8-10
10-12	1-2	3-4	4-5	6-7

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 S655in m<sup>3</sup>/h

#### 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	8-25	17-35	x	x
4-6	4-6	8-13	11-17	14-21
7-9	3-4	6-7	8-10	9-12
10-12	2-3	4-5	6-7	7-9

#### 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	8-15	15-25	x	x
4-6	5-8	10-15	14-20	17-26
7-9	3-4	4-8	7-12	11-15
10-12	2-3	3-5	7-8	9-10

#### 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	7-13	9-20	x	x
4-6	3-5	7-10	9-14	11-17
7-9	2-3	4-6	6-8	8-10
10-12	1-2	3-4	4-5	6-7

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

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## Capacities of the BAUER Separator S 655 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	35-100	70-150	x	x
4-6	15-23	35-55	45-70	60-90
7-9	12-15	25-30	35-40	35-50
10-12	8-12	15-20	25-30	30-35

### 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	35-60	60-100	x	x
4-6	20-35	40-60	60-85	70-110
7-9	12-15	15-35	26-50	45-60
10-12	8-12	12-20	30-35	35-40

### 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	25-55	35-80	x	x
4-6	12-20	30-40	35-60	45-70
7-9	8-12	15-25	25-35	35-40
10-12	4-8	12-15	15-20	25-30

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