ENGINEERING

BUCKET SCREEN

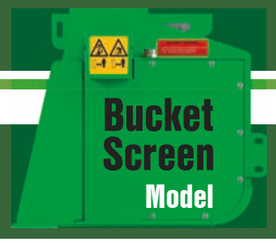


Innovative solutions in the field of production of special equipment.

BUCKET SCREEN

CBE ENGINEERING







Bucket Screen Model	HYDRAULICS excavator (ton)	loader (ton)	flow	pressure	BUCKET SCREEN weight	capacity	screening area
2-shaft screening buckets					**2-shaft screening buckets**		
BS 04/2	1.0t ≥	N/A	60ℓ/min	175BAR / 2540PSI	155 kg	0.05m³	300 x 400mm
BS 06/2	1.0t ≥	N/A	60ℓ/min	175BAR / 2540PSI	185 kg	0.07m³	300 x 560mm
BS 08/2	1.7t ≥	N/A	60ℓ/min	175BAR / 2540PSI	215 kg	0.09m³	300 x 760mm
BS 10/2	1.7t ≥	N/A	60ℓ/min	175BAR / 2540PSI	245 kg	0.12m³	300 x 960mm
3-shaft screening buckets					**3-shaft screening buckets**		
BS 06/3	2.0t ≥	N/A	60ℓ/min	175BAR / 2540PSI	270 kg	0.12m³	430 x 560mm
BS 08/3	3.0t ≥	N/A	60ℓ/min	175BAR / 2540PSI	310 kg	0.17m³	430 x 760mm
BS 10/3	4.0t ≥	N/A	60ℓ/min	175BAR / 2540PSI	360 kg	0.22m³	430 x 960mm
BS 12/3	5.0t ≥	2.0t ≥	60ℓ/min	175BAR / 2540PSI	410 kg	0.25m³	430 x 1160mm
BS 14/3	7.0t ≥	3.0t ≥	60ℓ/min	175BAR / 2540PSI	450 kg	0.30m³	430 x 1360mm
BS 16/3	7.0t ≥	3.0t ≥	60ℓ/min	175BAR / 2540PSI	510 kg	0.34m³	430 x 1560mm
4-shaft screening buckets					**4-shaft screening buckets**		
BS 10/4	7.0t ≥	N/A	120ℓ/min	175BAR / 2540PSI	470 kg	0.35m³	615 x 960mm
BS 12/4	10t ≥	6.0t ≥	120ℓ/min	175BAR / 2540PSI	510 kg	0.40m³	615 x 1160mm
BS 14/4	13t ≥	6.0t ≥	120ℓ/min	175BAR / 2540PSI	550 kg	0.45m³	615 x 1360mm
BS 16/4	16t ≥	8.0t ≥	120ℓ/min	175BAR / 2540PSI	590 kg	0.50m³	615 x 1560mm
5-shaft screening buckets					**5-shaft screening buckets**		
BS 12/5	16t ≥	6.0t ≥	120ℓ/min	175BAR / 2540PSI	740 kg	0.55m³	780 x 1160mm
BS 14/5	16t ≥	6.0t ≥	120ℓ/min	175BAR / 2540PSI	780 kg	0.60m³	780 x 1360mm
BS 16/5	16t ≥	8.0t ≥	120ℓ/min	175BAR / 2540PSI	820 kg	0.65m³	780 x 1560mm
6-shaft screening buckets					**6-shaft screening buckets**		
BS 14/6	20t ≥	10t ≥	120ℓ/min	175BAR / 2540PSI	920 kg	0.75m³	900 x 1360mm
BS 16/6	20t ≥	10t ≥	120ℓ/min	175BAR / 2540PSI	990 kg	0.80m³	900 x 1560mm

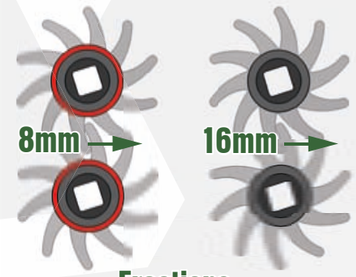
Bucket Screen

Bucket screen buckets for screening all loose materials.

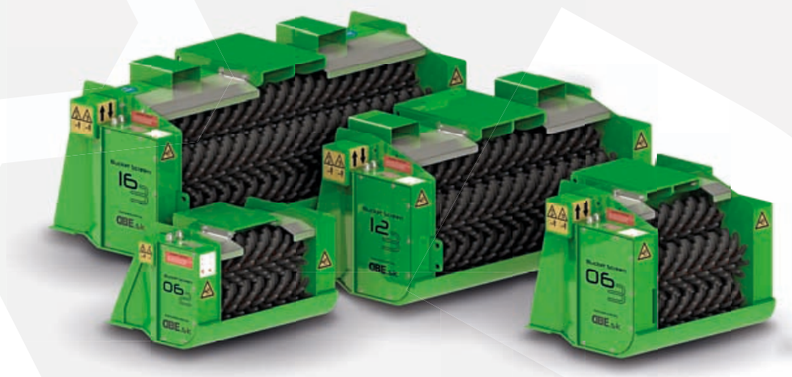
8mm and 16mm sizes of screened fractions, both fractions already included in the price of the bucket

Hardox as standard on the most used parts of the bucket.

Antistick, the non-stick surface of part of the bucket, for faster and easier work.



Fractions
both fractions
included with every bucket



Bucket Screen

1.

Fine screened fraction.

2.

Oversize screened fraction.



Bucket Screen

ENGINEERING





BS screening buckets for wheel loaders

3-shaft screening buckets

BS 12/3 | BS 14/3 | BS 16/3

4-shaft screening buckets

BS 12/4 | BS 14/4 | BS 16/4



Bucket Screen

ENGINEERING



BS screening buckets for wheel loaders

ENGINEERING

We deliver our innovations to many countries around the world.



37+ countries of the world

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