

Screening Buckets

DSG Series

For carriers from 16,5 to 38,5 tons



Screening Buckets DSG Series

Screen, crush, pulverize, aerate, blend, mix, separate, feed and load materials...just with one product !

The DSG is a roller screening bucket that can screen, crush and mix different kinds of materials such as soil, sand, compost, wood and clay.

The particular system of operation, the frame design and the unique conformation of rollers/rotating blades ensure high performance allowing the treatment of large volumes of material. The rollers are made of high wear-resistant steel (Hardox 500/600), are easily replaceable, allowing to adjust output material size according to the specific user's needs.

The adoption of two hydraulic engines, the chain drive system and the use of the best available components on the market, reduce the need of maintenance, increasing the productivity benefits and lowering the management costs.

The DSG screening bucket is particularly suitable to treat humid, wet and sticky material. It is designed for excavator and wheel loader use. The attachment plates properly designed to fit the original excavator /wheel loader to facilitate perfect position for discharging the screened material.

Screening Buckets - DSG Series

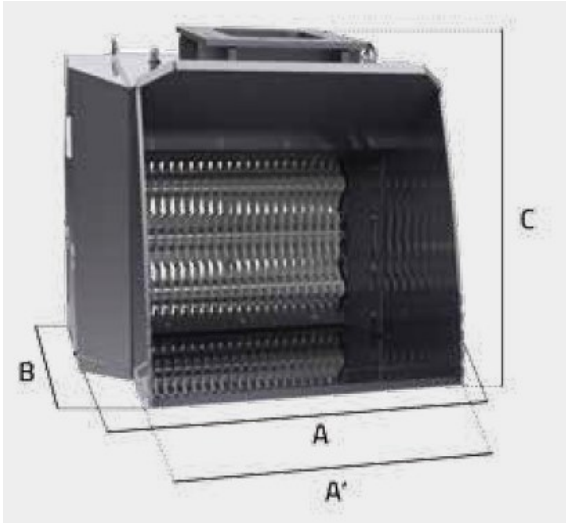


For dimensions and specifications, see the back of this page.

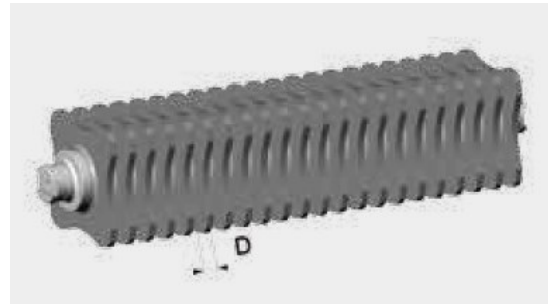


Screening Buckets - DSG Series

Specifications and Dimensions



INTERCHANGEABLE DRUMS



BLADE SPACING

D in From 0,59 up to 2,95 (0,2 in step)

Model		DSG16	DSG20	DSG25	DSG30
A'	in	47,24	57,09	47,24	64,96
A	in	60,08	69,92	60,08	79,76
B	in	42,52	42,52	56,30	56,30
C	in	47,24	47,24	56,30	57,09
Drums	Nr	3	3	3	3
Screening Area	in	7,22	9,11	9,33	13,56
Capacity	yd ³	1,32	1,71	1,84	2,63
Flow	gal/min	10 / 26	10 / 26	21 / 52	21 / 52
Pressure	psi	2285 / 3571	2285 / 3571	2285 / 3571	2285 / 3571
Weight	lbs	3400	3833	5178	6333
Carrier Weight	1000 lbs	33 / 46	42 / 55	55 / 66	64 / 77
Wheel loader Weight	1000 lbs	13 / 22	22 / 27	28 / 33	33 / 42

TRAMAC reserves the right to change or discontinue models and/or specifications without prior notice.

Quality and dependability: two features you can count on with every TRAMAC product.

All TRAMAC products are engineered for superior performance, manufactured to the most exacting specifications, and—within the guidelines of the industry's most rigid quality control program—thoroughly inspected at every stage of production. All working parts are precision-machined to the closest tolerances, and all materials meet or exceed the highest industry standards. These are but a few of the many vital reasons major contractors worldwide choose our products.

They know that with TRAMAC, reliability is crucial; a basic component conscientiously built into every unit that bears our name.