

ScandiCurb



www.scandicurb.com
MIXER BUCKET

ScandiCurb

is a company, which can boast on a high experience in both building industry, and earth moving machines' sectors. Both the success, and the position reached by

ScandiCurb must be ascribed to the high quality level of their products, and to the constant effort devoted in search, and technological innovation. As patentee, *ScandiCurb* always centralized its activity in constructing mixing buckets for concrete. Subsequently *ScandiCurb* has developed and is glad to offer a wide range of attachments that can be attached to any type of earth moving machine, becoming one of the most important "player" of the branch.



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CE CONCRETE MIXER BUCKET



ScandiCurb

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Loading



Mixing



Unloading

The concrete mixer bucket enables you to get maximum efficiency from your machine, allowing you, when requested, to mix concrete whenever in just three simple steps:

- 1) Loading
- 2) Mixing
- 3) Unloading

Especially recommended for the construction and maintenance of concrete paving, sewers, and culverts, pavements, kerbs and gutter. It can be fitted to skid-steer-loaders, backhoe loaders, wheel loaders, and hydraulic excavators. On request, safety grill with hydraulic opening.



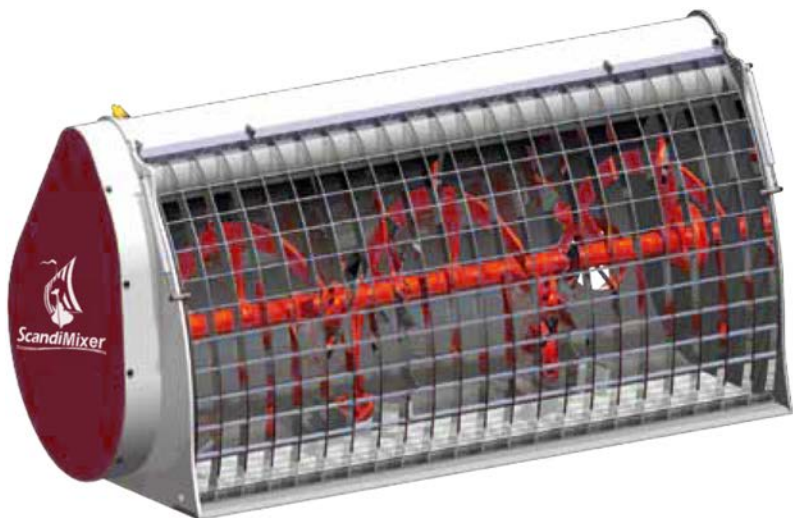
Unloading

To guarantee both maximum efficiency and lasting, we use exclusively wear and tear steel, and high quality materials.

MODEL	BM 100	BM 150	BM 200	BM 250 E	BM 250	BM 350	BM 450	BM 600	BM 700	BM 1100	BM 1500	BM 2000
WIDTH mm	1050	1260	1260	1480	1480	1580	1630	1900	1900	2150	2250	2750
LOAD CAPACITY	100	150	200	250	250	350	450	600	700	1100	1500	2000
MAX LOAD CAPACITY	150	175	250	300	300	400	550	800	900	1400	1600	2250
TRANSMISSION	gear motor	gear motor	gear motor	chain drive	chain drive	chain drive	chain drive	chain drive	chain drive	chain drive	chain drive, two motors	chain drive, two motors
WEIGHT Kg.	130	260	275	380	380	425	450	630	750	1000	1700	2100
WEIGHT AT FULL LOAD Kg.**	350	645	825	1040	1040	1305	1550	2390	2730	4080	5220	7050
FLOW RATE lt.	20	25	25	40	40	50	70	75	75	110	200	200
MAX FLOW RATE lt.	50	40	40	75	90	90	90	115	150	151	250	250
WORKING PRESSURE	125	140	140	160	160	160	160	160	160	190	200	200
MAX PRESSURE	160	160	160	200	241	241	241	200	200	225	225	225

** The total weight of the mixer bucket does not have to exceed the operating load suggested by the builder of the machine who calculated this besides the weight of the standard bucket.

CONCRETE MIXER BUCKET
WITH SIDE DISCHARGE



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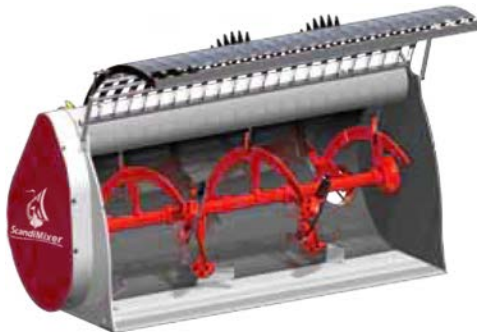
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Our Plus

- Bolted hooks standard starting from BM 500 model
- Side discharge for higher safety in building sites
- Rounded safety grill equipped with sack breaker
On request, available with gas shock absorbers
- Bottom made from wear and tear steel HB 400
- Easy to maintain:
 - bolted helix made from wear and tear steel HB 400
 - hydraulic motors "High Performance" completely protected
 - all standard models are equipped with an automatic chain tensor
 - new system of seal assuring bearing protection
- On demand, the new electronic system to weight materials in order to optimize the mixture according to specific requirements



MODEL	CLASS 1			CLASS 2			CLASS 3			CLASS 4		
	BM 100	BM 150	BM 200	BM 250	BM 330	BM 400	BM 500	BM 600	BM 700	BM 1100	BM 1500	BM 2000
WIDTH mm	1060	1285	1490	1495	1605	1715	1795	1940	2090	2160	2660	2910
LOAD CAPACITY It.	100	150	200	250	330	400	500	600	700	1100	1500	2000
SAE CAPACITY It.	150	190	220	350	390	450	750	780	830	1350	1700	2050
TRANSMISSION	chain drive	chain drive	chain drive	chain drive	chain drive	chain drive	chain drive	chain drive	chain drive	chain drive	chain drive	chain drive, two motors
WEIGHT Kg.	240	265	290	395	405	430	640	675	750	1030	1320	1400
WEIGHT AT FULL LOAD Kg.**	457	593	730	945	1131	1310	1740	1926	2290	3452	4500	5500
FLOW RATE It.	60	60	60	75	75	75	75	75	114	114	114	228
MAX FLOW RATE It.	75	75	75	90	90	90	90	115	150	150	150	300
WORKING PRESSURE	175	175	175	200	200	200	200	170	205	205	205	410
MAX PRESSURE	225	225	225	276	276	276	276	200	240	240	240	480

** The total weight of the mixer bucket does not have to exceed the operating load suggested by the builder of the machine who calculated this besides the weight of the standard bucket.



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BUCKET: WHAT ARE ITS ADVANTAGES ?

ANY INACCESSIBLE PLACE EASY TO REACH !
THE MOST EFFICIENT AND ECONOMIC WAY TO PRODUCE, CARRY, DISCHARGE THE CONCRETE IN BUILDING SITES.

Example of productivity:

BM250 1m³ – 20 min.

BM600 5m³ – 45 min.

Optimized production according to the building site requirements. **NO MACHINE STOP !**

Easy to mix any type of concrete from the liquid to the dryer one.

Side or central discharge according to the working requirements. The supply includes also the unloading pipe with length of 1500 mm and Ø 200 mm that allows the discharge where necessary.

Use of high quality components as well as wear and tear steel HB400 for screw and bottom.

Easy and quick cleaning and maintenance.

After sale and spare parts efficient and reliable.

MIXER BUCKET CAN BE ATTACHED TO ANY TYPE OF EARTH MOVING MACHINE

SKID LOADER

BACKHOE LOADER

WHEEL LOADER

TELESCOPICS

BM100 / BM450

BM600 / BM700

BM1100/2000

2-2.5 tons - BM 350 / BM450

3-4 tons - BM 600

>4.5 tons - BM 700

