



Crusher Bucket | Product Range



Cutting edge technology dedicated to your productivity



Applications:
Demolition, road construction, excavation, quarries,
environmental remediation, vineyard deep-ploughing.



CHOOSE YOUR SIZE

■ ...whether for large or small work sites we make crushers for excavators starting at 10 tonnes or skid steer loaders starting at 3,5 tonnes. We'll help find the right size for your needs.

ON SITE REUTILIZATION

■ ...pick up materials and crush them directly on site. Our crushers increase your efficiency...

CRUSH COSTS

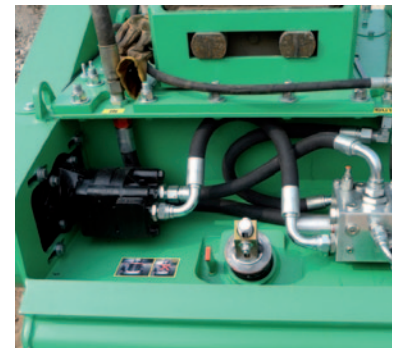
■ ...reducing or eliminating transportation and waste disposal costs means huge savings. With our crusher bucket, your work is more competitive.

Montabert's crusher buckets offer a new approach to **processing and recycling stone**, asphalt and concrete debris **on-site**. These tough buckets can eliminate the expense of separate crushing and handling equipment, and make **costly dumping** and transport **unnecessary**. An electromagnetic iron-separating magnet is optional, and easily installed on-site.



THE RIGHT FEATURES

- Can handle all types of inert material: stone, concrete and asphalt debris, mine and quarry waste.
- Range of sizes – suitable for large and small work situations.
- Permits debris to be re-used in situ with one easy collection-crushing operation; or crushes and loads debris for removal.
- Built for heavy-duty applications, dependable trouble-free operation and low maintenance.
- Wide-aperture buckets with large capacities.
- Able to quickly crush material to sizes between 15 and 200 mm.
- Magnet option: easy to attach to the bucket on-site, this electromagnetic iron separator comes with its own installation kit.



Specifications

Model		L-CRB 301	L-CRB 401	L-CRB 501	L-CRB 701	CRB 251	CRB 501	CRB 601	CRB 751	CRB 951	CRB 2301
Carrier		Skid Steer Loader				Excavator					
Recommended carrier weight	t	>= 2,8	>= 3	>= 4,5	>= 6	>= 4	>= 8	>= 14	>= 20	>= 28	>= 70
Carrier		Backhoe Loader (Loader)									
Recommended carrier weight	t	>= 5 < 7	>= 6 < 8	>= 7 < 10	>= 7 < 10						
Operating weight	lb kg	2095 950	2160 980	2975 1350	3415 1550	1655 750	3310 1500	4960 2250	7715 3500	10800 4900	23150 10500
Capacity	cu-yd m3	0,40 0,30	0,52 0,40	0,65 0,50	0,90 0,70	0,32 0,25	0,75 0,60	0,86 0,66	1,17 0,90	1,70 1,30	3 2,30
Weight loaded with 1100 kg/ m3 material	lb kg	3040 1380	3350 1520	4410 2000	5335 2420	2460 1115	5070 2300	7000 3176	10515 4770	14640 6640	30820 13980
Bucket opening (W x H)	in mm	28,5x10 730 x 250	29x10 740 x 250	43x9,5 1100x240	45x10 1150x250	21x10 540x250	24x20 610x510	28x21 710x530	36x21 910x530	48x21 1210x530	57x27,5 1450x700
Jaws opening (output adjustment)	in mm	0,5-2,5 15-60	0,5-2,5 15-60	0,5-2 15-50	0,5-2 15-50	0,5-2,5 15-60	0,5-4,3 15-110	0,5-4,5 15-120	0,5-5,3 15-135	0,5-5,5 15-140	4-8 100-200
Length	in mm	48 1230	48 1230	50 1280	53 1350	48 1230	70 1730	85 2170	85 2150	85 2150	140 3560
Width	in mm	48 1230	60 1530	64 1630	80 2030	39 1000	39 1000	43 1100	53 1350	65 1650	81 2050
Height	in mm	31 800	31 800	33 850	33 850	31 800	45 1160	49 1240	57 1450	57 1450	2065
Oil flow	GPM L/min	25-37 95-140	25-37 95-140	29-37 110-140	32-37 120-140	24-37 90 - 140	32-74 120 - 280	40-74 150 - 280	48-74 180 - 280	54-74 205 - 280	100-127 380 - 480
Minimum operating pressure	psi bars	2900 200	2900 200	2900 200	2900 200	2900 200	3045 210	3120 215	3120 215	3120 215	3335 230
Maximum back pressure	psi bars	145 10	145 10	145 10	145 10	145 10	145 10	145 10	145 10	145 10	145 10
Maximum production	cu.yd/h m3/h	18,3 14	20,9 16	23,5 18	25,9 20	13 10	25,9 20	39,2 30	52,3 40	65,4 50	158 120

Values m3/h (or cu.yd/h) calculated considering an estimated weight of material 1.5 Ton/m3 on medium tenacity material under optimal conditions.



Montabert: an international presence in more than 100 countries. Optimize the performance of your demolition accessories by contacting our network which is designed to support our products. The Montabert network will provide you with expertise during implementation, maintenance with original spare parts, technical assistance and training.

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