

## **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. 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 20 and 120 mm.
- Magnet option: easy to attach to the bucket on-site, this electromagnetic iron separator comes with its own installation kit.





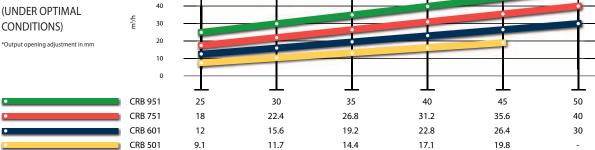


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# Specifications

Model		CRB501	CRB601	CRB751 / CRB751 HD	CRB951 / CRB951 HD
Recommended carrier weight	Т	10 - 16 t	16 - 24 t	24 - 34 t / 25 - 34 t	> 34 t / > 35 t
Operating weight	kg	1.500	2.250	3.500 / 4.000	4.900 / 5.300
Capacity	m³	0,50	0,60	0,80 / 0,75	1,00 / 1,00
Weight loaded with 1100 kg/m³ material	kg	2.050	2.910	4.380 / 4.825	6.000 / 6.400
Bucket opening W x H	mm	600 x 450	700 x 550	900 x 510 / 900 x 450	1200 x 450 / 1200 x 450
Jaw opening	mm	from 20 to 100	from 20 to 120	from 20 to 120 / from 20 to 120	from 20 to 100 / from 20 to 100
Length	mm	1800	2080	2150 / 2450	2450 / 2450
Width	mm	1050	1080	1350 / 1350	1650 / 1650
Height	mm	1200	1250	1435 / 1450	1450 / 1450
Oil flow	l/min	120 - 320	150 - 320	180 - 320 / 180 - 320	220 - 320 / 220 - 320
Minimum operating pressure	bar	230	230	230 / 230	230 / 230
Max back pressure	bar	10	10	10 / 10	10 / 10
Output adjustment	mm	>=20 <=100	>=20 <=120	>=20 <=120	>=20 <=120

PRODUCTION ON **MEDIUM TENACITY** MATERIAL (UNDER OPTIMAL **CONDITIONS**)



40 mm

60



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

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80 mm

100 mm\*

120 mm\*