THE BEST

MB, EXCELLENT PERFORMANCES, TANGIBLE BENEFITS.



INNOVATION

MB. ELIMINATE TRANSPORT, WASTE DISPOSAL AND CRUSHED MATERIAL BUY-BACK COSTS.

SAVINGS

MB. RESEARCH, DESIGN, PRODUCTION AND SALE OF BUCKET CRUSHERS AND SCREENING BUCKETS.

PROFIT

MB. TO CUT DOWN ON CRUSHING TIMES AND COSTS AND INCREASE YOUR PROFITS.

APPLICATION FIELDS:

- DEMOLITIONS
- ROADS CONSTRUCTION
- EXCAVATIONS
- QUARRIES AND MINES
- ENVIRONMENTAL REMEDIATIONS
- VINEYARD DEEP-PLOWING
- RECYCLING

MOB ORIGINAL PARTS

GUARANTEED SAFETY. RELIABILITY, AND LONG WORK LIFE Always require original spare parts



Now it is possible to extend the warranty up to 24 months. Ask for more information!



 $\mathbf{C} \mathbf{E}$

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The data provided above is not binding, as the manufacturer reserves itself the right to make improvements to its products at any time and with no advance notice. References to excavator weights are approximate and many may be subject to changes.

DETERMINATION, VERVE AND TEAM SPIRIT: JUST SOME OF OUR VALUES. WE STAND OUT IN EVERY CORNER OF THE WORLD BEING THE SOLUTION FOR WHOEVER WANTS TO BE **COMPETITIVE, CRUSHING** WHAT IS USELESS TO CREATE WEALTH AND INNOVATION.

BEST

DETERMINAZIONE. VITALITÀ E SPIRITO DI GRUPPO SONO SOLTANTO ALCUNI DEI NOSTRI VALORI. **CI DISTINGUIAMO IN** OGNI ANGOLO DEL MONDO PERCHÉ SIAMO LA SOLUZIONE PER CHI VOGLIA ESSERE COMPETITIVO, FRANTUMANDO L'INUTILE PER CREARE **RICCHEZZA ED INNOVAZIONE.**









ENGLISH



www.mbcrusher.com



CRUSHER BUCKET





BF70.2

BF60.1







BF90.3

changed the earth-moving sector.



MB-S23

MB BUCKETS OFFER HIGH PERFORMANCES, CONCRETE ADVANTAGES MB bucket crusher is the most up-to-date and innovative answer to crushing requirements on worksites. A one-of-a-kind and exclusive equipment that can be applied to any excavator and that radically

First-of-its-kind on the market, today MB's bucket crushers are still leaders in the on-site crushing of inert material of any type, cutting down on the use of mechanical equipment as well as on transportation and management costs and solving the problem of

INNOVATION, SAVINGS and PROFIT are the tangible advantages

disposal of the demolition materials in dumpsite.

offered by MB-branded bucket crushers.

BF120.4

30 **Values ton/h calculated considering an estimated weight of material 1.5 Ton/m³ 20 10 m3/h

PRODUCTION ON MEDIUM

(UNDER OPTIMAL CONDITIONS)

*Output opening adjustment in mm

TENACITY MATERIAL

	1												
50	75												ļ
40	60												
30	45										•		,
20	30				•						-		
10	15		•										
0	0												
m³/h	Ton/h**	15 m	nm*	40 m	זm*	60 m	nm*	80 m	nm*	100 г	mm*	120 г	nm*
m³/h	Ton/h**		nm* Ton/h		Ton/h		Ton/h		Ton/h		^{mm*}	120 r m³/h	
	Ton/h**												
BF ²	1	m³/h	Ton/h	m³/h	Ton/h	m³/h	Ton/h	m³/h	Ton/h	m³/h	Ton/h	m³/h	Ton/h
BF ⁷ BF	120.4	m³/h 25,0	Ton/h 37,50	m³/h 30,0	Ton/h 45,00	m³/h 35,0	Ton/h 52,50	m³/h 40,0	Ton/h 60,00	m³/h 45,0	Ton/h 67,50	m³/h 50,0	Ton/h 75,00
BF BF BF	1 20.4 90.3	m³/h 25,0 18,0	Ton/h 37,50 27,00	m³/h 30,0 22,4	Ton/h 45,00 33,60	m³/h 35,0 26,8	Ton/h 52,50 40,20 28,80	m³/h 40,0 31,2	Ton/h 60,00 46,80	m³/h 45,0 35,6	Ton/h 67,50 53,40	m³/h 50,0 40,0	Ton/h 75,00 60,00

CRUSHER BUCKET MODEL	BF 60.1	BF 70.2	BF 90.3	BF 120.4
RECOMMENDED EXCAVATOR (Ton)	≥8	≥14	≥20	≥28
LOAD CAPACITY (m ³)	0,50	0,60	0,80	1,00
BUCKET LOADING OPENING (mm)	L600 H450	L700 H 550	L900 H 510	L1200 H510
CRUSHER OUTPUT ADJUSTMENT (mm)	≥15 ≤100	≥ 15 ≤ 120	≥15 ≤120	≥15 ≤120
WEIGHT (Ton)	1,5	2,25	3,5	4,9
DIMENSIONS (cm)	105 x 180 H 120	108 x 208 H 125	135 x 215 H 143,5	165 x 215 H 145

SCREENING BUCKET







Available in three different versions in terms of size and weight, and compatible with the entire range of excavators, the MB-S Screening Bucket is perfect for selecting natural materials, for both the pre-and post-crushing phases, enabling a reduction on crushing costs by up to 60%.



BUCKET MODEL	MB-S14	MB-S18	MB-523
EXCAVATOR WEIGHT (recommended)	10-20	20-35	≥ 35
CAPACITY (m ³)	1,2	2,4	4,7
BASKET DEPTH (mm)	890	1200	1530
GRILLE DIAMETER (mm)	1200	1600	2000
WEIGHT (Kg)	1100	1850	3750
DIMENSIONS (cm)	172 x 143 H 140	184 x 230 H 180	232 x 298 H 235



IRON SEPARATOR



IRON SEPARATOR SYSTEM BY MB

Available for all MB bucket crusher models, the iron separator is a must-have tool for easier crushing and separating of iron pieces from crushed inerts.

Simple to install, the Iron separator is supplied along with support and installation kit.



CRUSHER BUCKET MODEL	BF 60.1	BF 70.2	BF 90.3	BF 120.4
KIT CODE	BF6010010	BF7020010	BF9030017	BF1240028
VOLTAGE (v)	24	24	24	24
WEIGHT (Kg)	292	302	302	470
MAX DIMENSIONS (mm)	750 x 670 H 250	850 x 730 H 435	1070 x 650 H 250	1350 x 650 H 250



COUPLINGS



THE ONLY UNIVERSAL QUICK COUPLING

Quick and versatile, MB's Universal Quick Coupling reduces excavator strain, cutting the weight in half compared to conventional couplings, and it improves collection geometry by bringing the excavator arm closer to the tool being used.

MB QUICK COUPLING "MALE"	MB HYDRAULIC QUICK COUPLING "MALE"	EXCAVATOR
MB-A320	-	6 - 9 Ton.*
MB-A350	-	9 - 12 Ton.*
MB-A400	MB-AH400	12 - 15 Ton.*
MB-A420	MB-AH420	15 - 18 Ton.*
MB-A450	MB-AH450	18 - 24 Ton.*
MB-A480	MB-AH480	24 - 29 Ton.*
MB-A530	MB-AH530	29 - 40 Ton.*
MB-A580	-	> 30 Ton.*