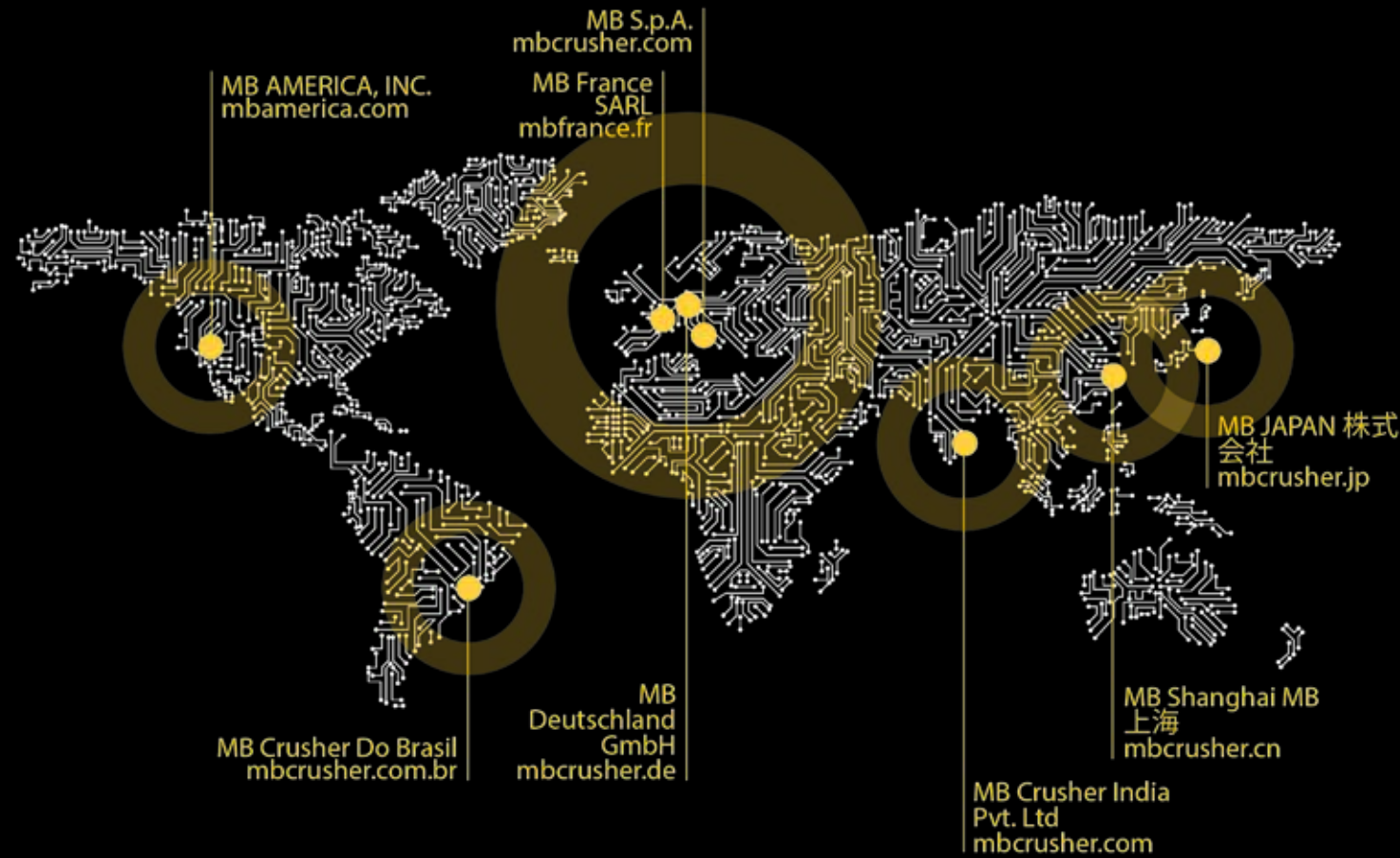


# NETWORK



MB EXPORTS TO **OVER 150 COUNTRIES** THROUGH **7 INTERNATIONAL SUBSIDIARIES**, AND THROUGH ITS DEALERS AND DISTRIBUTION NETWORK **THROUGHOUT THE WORLD.**

**MB EXPERIENCE IN CRUSHING FOR OVER 60 YEARS**

# MISSION

WITH OUR CORE VALUES OF DETERMINATION, VITALITY, AND TEAM SPIRIT,  
WE STAND OUT IN EVERY CORNER OF THE WORLD  
AS THE SOLUTION FOR ANYONE WHO WANTS TO BE COMPETITIVE,  
TO CRUSH WHAT IS UNUSABLE, TO CREATE WEALTH, AND TO PROMOTE INNOVATION.



## PROFIT

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



## SAVINGS

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



## INNOVATION

MB. RESEARCH, DESIGN,  
PRODUCTION, AND SALE  
OF CRUSHING AND  
SCREENING ATTACHMENTS.



## LEADER

MB. MORE THAN 15.000 UNITS SOLD  
AND MORE THAN 90%  
MARKET SHARE.



## VERSATILITY

MB. THE COMPANY THAT OFFERS  
A WIDE RANGE OF BUCKETS  
APPLICABLE TO ALL MACHINES.



## PATENTS

MB. THE FIRST AND ONLY CRUSHER  
BUCKET PATENT OWNER OF THE  
MULTIPLE JAW MOVEMENTS.



## AREAS OF APPLICATION

DEMOLITIONS



ROAD WORKS



QUARRIES  
AND MINES



EXCAVATION



RECYCLING

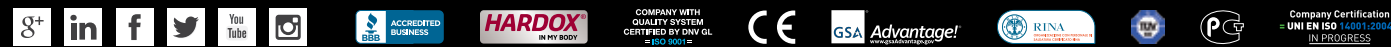


PIPING



## MB AMERICA, INC

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Office: 775 853 1058 - Fax: 775 455 4196 - info@mbamerica.com



[www.mbamerica.com](http://www.mbamerica.com)

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. Consider a 20% tolerance.

# SOLUTIONS AND INNOVATIONS FOR CRUSHING AND RECYCLING

MB AMERICA

# CRUSHER BUCKET FOR BACKHOES & SKID LOADERS

MB-L120 S2 MB-L140 S2 MB-L160 S2 MB-L200 S2



\* rear

	MB-L120 S2	MB-L140 S2	MB-L160 S2	MB-L200 S2
RECOMMENDED EXCAVATOR	-	-	-	-
SKID LOADER RECOMMENDED	≥ 6,200 lbs	≥ 6,600 lbs	≥ 9,900 lbs	≥ 13,200 lbs
BACKHOE LOADER/LOADER RECOMMENDED	11,000 - 15,500 lbs	13,200 - 17,600 lbs	15,400 - 22,000 lbs	15,400 - 22,000 lbs
BACKHOE/MINI EXCAVATOR RECOMMENDED	-	-	-	-
WEIGHT	2,095 lbs	2,161 lbs	2,977 lbs	3,418 lbs
LOAD CAPACITY	0.25 cy	0.30 cy	0.45 cy	0.58 cy
PRESSURE	2,900 PSI	2,900 PSI	2,900 PSI	2,900 PSI
COUNTER PRESSURE	145 PSI	145 PSI	145 PSI	145 PSI
OIL FLOW	25 gal/min.	26 gal/min.	30 gal/min.	32 gal/min.
OPENING DIMENSIONS	29" W x 10" H in	29" W x 10" H in	44" W x 10" H in	45" W x 10" H in

# CRUSHER BUCKET

MB-C50 S2 BF 60.1 BF 70.2 BF 80.3 BF 90.3 S3 BF 120.4 S2 BF 135.8 BF 150.10



	MB-C50 S2	BF 60.1	BF 70.2	BF 80.3	BF 90.3 S3	BF 120.4 S2	BF 135.8	BF 150.10
RECOMMENDED EXCAVATOR	-	≥ 19,800 lbs	≥ 33,000 lbs	≥ 40,700 lbs	≥ 46,300 lbs	≥ 68,300 lbs	≥ 94,000 lbs	≥ 154,000 lbs
SKID LOADER RECOMMENDED	-	-	-	-	-	-	-	-
BACKHOE LOADER/LOADER RECOMMENDED	-	-	-	-	-	-	-	-
BACKHOE/MINI EXCAVATOR RECOMMENDED	* ≥ 8,800 lbs	-	-	-	-	-	-	-
WEIGHT	1,654 lbs	3,307 lbs	4,961 lbs	6,600 lbs	7,717 lbs	10,803 lbs	16,500 lbs	23,150 lbs
LOAD CAPACITY	0.19 cy	0.80 cy	0.90 cy	1.00 cy	1.18 cy	1.70 cy	2.00 cy	3.00 cy
PRESSURE	2,900 PSI	3,046 PSI	3,120 PSI	3,100 PSI	3,190 PSI	3,120 PSI	3,600 PSI	3,336 PSI
COUNTER PRESSURE	145 PSI	145 PSI	145 PSI	145 PSI	145 PSI	145 PSI	145 PSI	145 PSI
OIL FLOW	24 gal/min.	26 gal/min.	37 gal/min.	43 gal/min.	47.5 gal/min.	59 gal/min.	85 gal/min.	100 gal/min.
OPENING DIMENSIONS	22" W x 10" in	25" W x 21" H in	28" W x 21" H in	33" W x 20" H in	35.8" W x 21" H in	48" W x 21" H in	51" W x 23" H in	57" W x 28" H in

## MB RESULTS



## SCREENING BUCKET

MB-LS140 MB-LS170 MB-S10 S2 MB-S14 S3



\* rear

	MB-LS140	MB-LS170	MB-S10 S2	MB-S14 S3
RECOMMENDED EXCAVATOR	-	-	-	19,800 - 44,000 lbs
SKID LOADER RECOMMENDED	≥ 5,700 lbs	-	-	-
BACKHOE LOADER/LOADER RECOMMENDED	-	14,000 - 24,000 lbs	-	-
BACKHOE/MINI EXCAVATOR RECOMMENDED	-	-	* 8,800 - 19,800 lbs	-
WEIGHT	1,000 lbs	2,970 lbs	860 lbs	2,426 lbs
LOAD CAPACITY	0.66 cy	1.60 cy	0.52 cy	1.60 cy
PRESSURE/COUNTER PRESSURE	2,176 PSI	2,200 PSI	2,176 PSI	2,320 PSI
OIL FLOW	14 gal/min.	16 gal/min.	10.5 gal/min.	16 gal/min.

MB-S18 S3 MB-S23



	MB-S18 S3	MB-S23
RECOMMENDED EXCAVATOR	44,000 - 77,200 lbs	≥ 77,200 lbs
SKID LOADER RECOMMENDED	-	-
BACKHOE LOADER/LOADER RECOMMENDED	-	-
BACKHOE/MINI EXCAVATOR RECOMMENDED	-	-
WEIGHT	4,630 lbs	8,268 lbs
LOAD CAPACITY	3.10 cy	6.10 cy
PRESSURE/COUNTER PRESSURE	3,190 PSI	4,641 PSI
OIL FLOW	32 gal/min.	42.2 gal/min.

## DRUM CUTTER

MB-R700 MB-R800 MB-R900



	MB-R700	MB-R800	MB-R900
RECOMMENDED EXCAVATOR	13,500 - 29,000 lbs	22,000 - 48,500 lbs	42,000 - 77,000 lbs
SPEED/MIN. (MIN/MAX)	80 RPM/110 RPM	55 RPM/80 RPM	55 RPM/80 RPM
PRESSURE/COUNTER PRESSURE	5076 PSI/58 PSI	5076 PSI/58 PSI	5076 PSI/58 PSI
WEIGHT	1322 lbs	2204 lbs	3086 lbs
OIL FLOW	29-47 gal/min.	52-79 gal/min.	66-92 gal/min.
DIAMETER DRUM	20 inches	23 inches	25 inches

## ACCESSORIES



QUICK COUPLING MB-A

IRON SEPARATOR  
FOR CRUSHING AND  
SCREENING ATTACHMENTS

THE DUST  
SUPPRESSION KIT  
FOR CRUSHING AND  
SCREENING ATTACHMENTS

## GRAPPLE

MB-G600 MB-G900 MB-G1200 MB-G1500



	MB-G600	MB-G900	MB-G1200	MB-G1500
RECOMMENDED EXCAVATOR	13,000 - 26,000 lbs	26,000 - 39,600 lbs	39,600 - 55,000 lbs	44,000 - 55,000 lbs
WEIGHT	1,320 lbs	1,650 lbs	3,500 lbs	4,400 lbs
CAPACITY (CLAWS CLOSED)	10.2 ft³	15 ft³	25 ft³	50.5 ft³
ROTATION	360°	360°	360°	360°
PRESSURE (OPEN/CLOSE)	2,900 PSI/ 5,800 PSI	2,900 PSI/ 5,800 PSI	4,300 PSI/5,800 PSI	4,300 PSI/5,800 PSI
OIL FLOW (OPEN/CLOSE)	6.6 gal/min.	8 gal/min.	13.2 gal/min.	13.2 gal/min.

## ORIGINAL PARTS AND WARRANTY

**MB STANDS FOR EXCEPTIONAL PERFORMANCE**  
in all working conditions with any materials you need to crush  
or screen.

MB offers its customers the world's largest product line of  
crushing attachments, screening attachments, and accessories.  
All MB products are usable on any excavator, backhoe loader,  
loader, or skid loader, regardless of brand or size.



## PRODUCTIVITY OF CRUSHER BUCKETS

CRUSHING OUTPUT ADJUSTMENT	in	mm	MB-L120 S2	MB-L140 S2	MB-L160 S2	MB-L200 S2	MB-C50 S2	BF 60.1	BF 70.2	BF 80.3	BF 90.3 S3	BF 120.4 S2	BF 135.8	BF 150.10
			cy/h	cy/h	cy/h	cy/h	cy/h	cy/h	cy/h	cy/h	cy/h	cy/h	cy/h	cy/h
8	200													157
	150												115	124
6	140												65	109
	135									45	54	64	106	110
5	130									43	51	62	103	108
	120									39	48	58	97	100
4	110								26	37	38	45	54	96
	100								24	34	35	42	51	86
3	90								22	31	33	39	47	80
	80								21	29	30	36	43	74
2	70								19	26	27	32	40	68
	60								18	23	25	29	36	62
1	50								17	20	22	26	32	56
	40								14	17	20	23	29	51
15	30								12	14	17	18	20	25
	20								9	12	13	15	17	22
	15								8	10	12	13	16	20

NOTES: To get tons per hour, simply multiply the values by the specific weight of your material.  
Indicative values, estimated based on the bucket capacity and medium toughness of materials.

