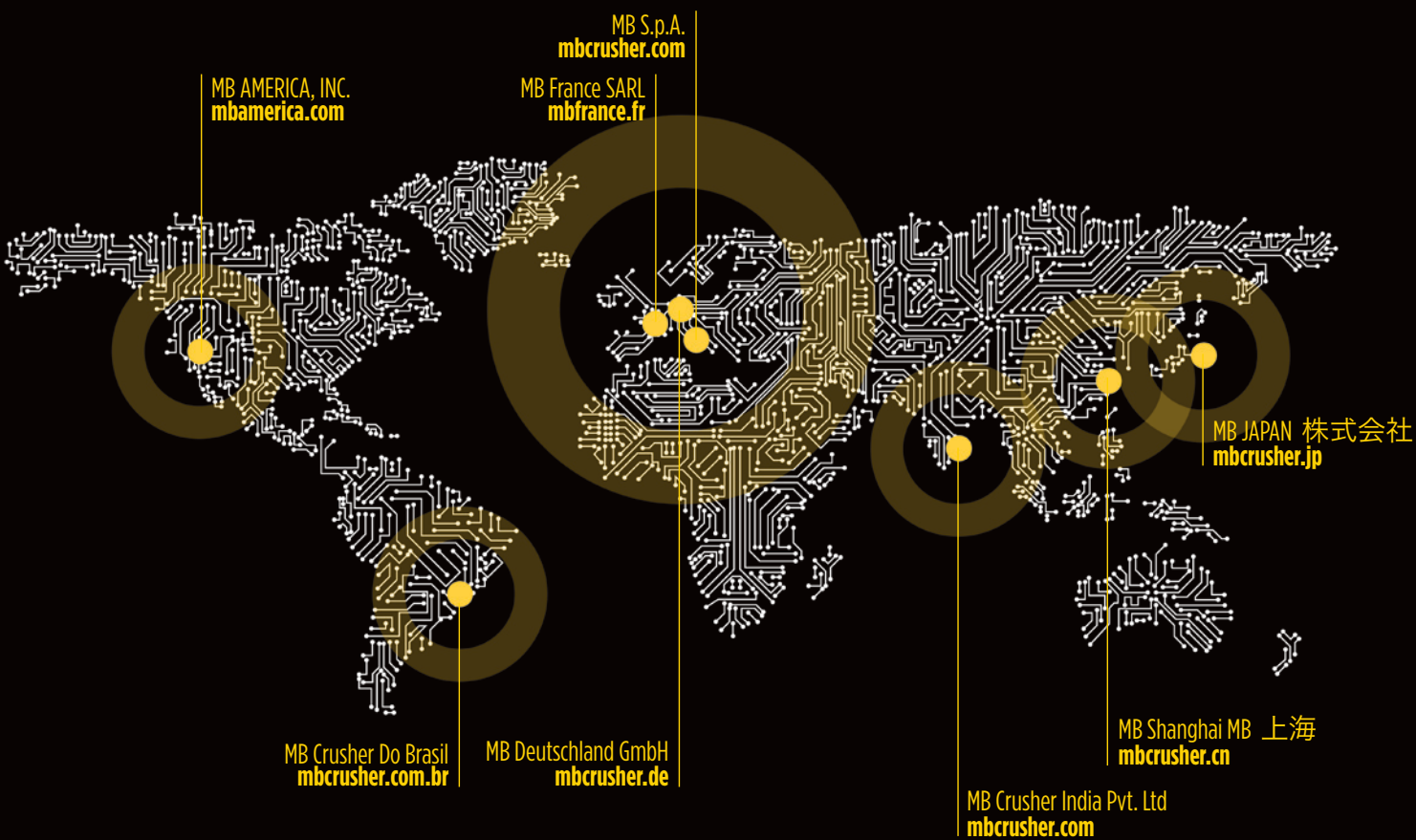


NETWORK



MB EXPORTS TO **OVER 150 COUNTRIES** THROUGH **7 INTERNATIONAL SUBSIDIARIES**, AND THROUGH 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 THAT WANTS TO BE COMPETITIVE,
CRUSHING WHAT IS UNUSABLE, TO CREATE WEALTH AND 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 UNIT SOLD AND MORE THAN 90% MARKET SHARE.



VERSATILITY

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



PATENTS

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



AREAS OF APPLICATION

DEMOLITIONS		ROAD WORKS		QUARRIES AND MINES	
EXCAVATION		RECYCLING		PIPING	

MB HEADQUARTERS

Via Astico 30/A, 36030 Fara Vicentino (VI) Italy
Tel +39 0445 308148 - Fax +39 0445 308179 - info@mbcrusher.com



www.mbcrusher.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.

Rev. 2016 / 01

SOLUTIONS AND INNOVATIONS FOR CRUSHING AND RECYCLING

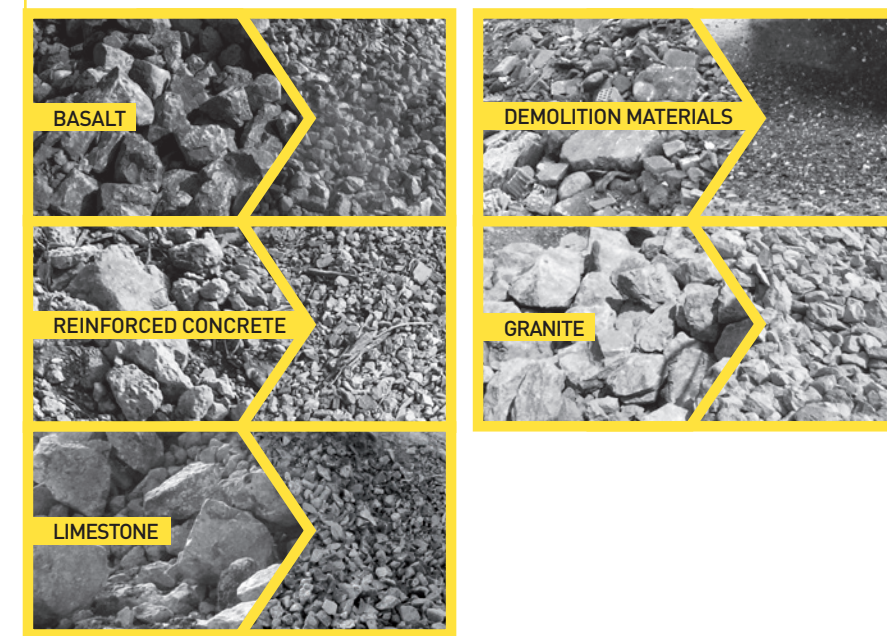


ENGLISH

CRUSHER BUCKET

	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
* rear												
RECOMMENDED EXCAVATOR	-	-	-	-	-	≥ 8 Ton	≥ 14 Ton	≥ 18,5 Ton	≥ 21 Ton	≥ 30 Ton	≥ 43 Ton	≥ 70 Ton
SKID LOADER RECOMMENDED	≥ 2,8 Ton	≥ 3 Ton	≥ 4,5 Ton	≥ 6 Ton	-	-	-	-	-	-	-	-
BACKHOE LOADER/LOADER RECOMMENDED	≥ 5 ≤ 7 Ton	≥ 6 ≤ 8 Ton	≥ 7 ≤ 10 Ton	≥ 7 ≤ 10 Ton	-	-	-	-	-	-	-	-
BACKHOE/MINI EXCAVATOR RECOMMENDED	-	-	-	-	* ≥ 4 Ton	-	-	-	-	-	-	-
WEIGHT	0,95 Ton	0,98 Ton	1,45 Ton	1,50 Ton	0,75 Ton	1,50 Ton	2,25 Ton	3 Ton	3,50 Ton	4,90 Ton	7,50 Ton	10,50 Ton
LOAD CAPACITY	0,20 m³	0,25 m³	0,35 m³	0,45 m³	0,15 m³	0,55 m³	0,66 m³	0,70 m³	0,90 m³	1,30 m³	1,60 m³	2,30 m³
PRESSURE	200 bar	200 bar	200 bar	200 bar	200 bar	215 bar	220 bar	230 bar	220 bar	220 bar	250 bar	230 bar
COUNTER PRESSURE	20 bar	20 bar	20 bar	20 bar	10 bar	10 bar	10 bar	10 bar	10 bar	10 bar	10 bar	10 bar
OIL FLOW	95 l/min.	98 l/min.	110 l/min.	120 l/min.	90 l/min.	98 l/min.	140 l/min.	160 l/min.	180 l/min.	220 l/min.	320 l/min.	380 l/min.
OPENING DIMENSIONS	L 730 H 250 mm	L 740 H 250 mm	L 1100 H 240 mm	L 1150 H 260 mm	L 540 H 250 mm	L 610 H 510 mm	L 710 H 530 mm	L 840 H 510 mm	L 910 H 530 mm	L 1210 H 530 mm	L 1300 H 600 mm	L 1450 H 700 mm

MB RESULTS



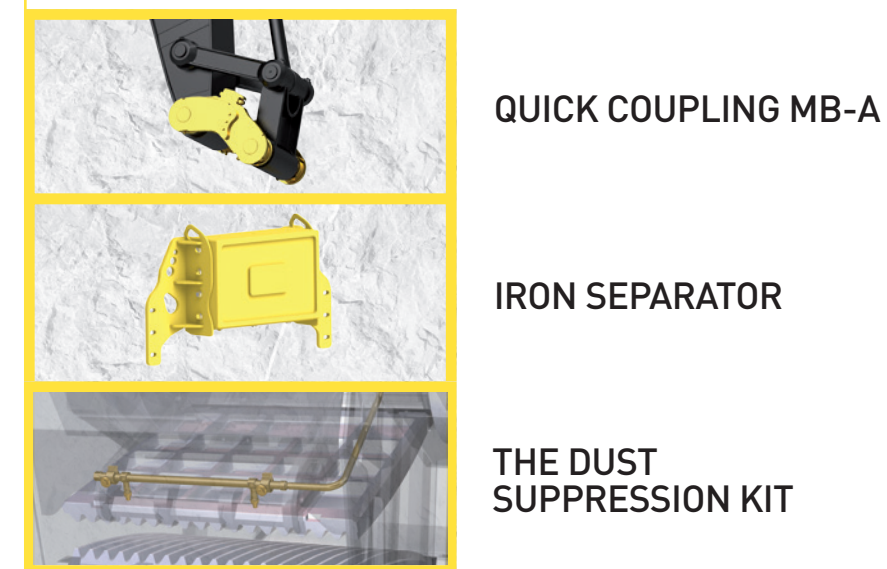
SCREENING BUCKET

	MB-LS140	MB-LS170	MB-S10 S2	MB-S14 S3	MB-S18 S3	MB-S23
* rear						
RECOMMENDED EXCAVATOR	-	-	-	≥ 9 < 20 Ton	≥ 20 < 35 Ton	≥ 35 Ton
SKID LOADER RECOMMENDED	≥ 2,6 Ton	-	-	-	-	-
BACKHOE LOADER/LOADER RECOMMENDED	-	≥ 6,5 < 11 Ton	-	-	-	-
BACKHOE/MINI EXCAVATOR RECOMMENDED	-	-	* ≥ 4 < 9 Ton	-	-	-
WEIGHT	0,45 Ton	1,35 Ton	0,39 Ton	1,10 Ton	2 Ton	3,75 Ton
LOAD CAPACITY	0,50 m³	1,10 m³	0,40 m³	1,10 m³	2,40 m³	4,30 m³
PRESSURE/COUNTER PRESSURE	150/- bar	150/- bar	130/- bar	150/- bar	200/- bar	320/5 bar
OIL FLOW	50 l/min.	60 l/min.	40 l/min.	60 l/min.	120 l/min.	160 l/min.

DRUM CUTTER

	MB-R700	MB-R800	MB-R900
RECOMMENDED EXCAVATOR	≥ 6 < 13 Ton	≥ 10 < 22 Ton	≥ 19 < 35 Ton
PICK FORCE	19600 N	33900 N	40000 N
SPEED/MIN. (MIN/MAX)	80/110	55/80	55/80
OUTPUT TORQUE	5000 Nm	10000 Nm	13200 Nm
PRESSURE/COUNTER PRESSURE	350/4 bar	350/4 bar	350/4 bar
WEIGHT	0,6 Ton	1 Ton	1,4 Ton
OIL FLOW	110-180 l/min.	200-300 l/min.	250-350 l/min.
DIAMETER DRUM	510 mm	590 mm	660 mm

ACCESSORIES



GRAPPLE

	MB-G600	MB-G900	MB-G1200	MB-G1500
RECOMMENDED EXCAVATOR	≥ 6 ≤ 12 Ton	≥ 12 ≤ 18 Ton	≥ 18 ≤ 25 Ton	≥ 20 ≤ 25 Ton
WEIGHT	0,60 Ton	0,78 Ton	1,60 Ton	2 Ton
LOAD CAPACITY (CLAWS CLOSED)	0,29 m³ / 290 L	0,43 m³ / 430 L	0,71 m³ / 710 L	1,43 m³ / 1430 L
ROTATION	360°	360°	360°	360°
FLOW DIRECTION	5 ÷ 15 l/min.	8 ÷ 20 l/min.	20 ÷ 35 l/min.	25 ÷ 40 l/min.
PRESSURE OF ROTATION	120 bar	140 bar	140 bar	140 bar
PRESSURE (OPEN/CLOSE)	200 ÷ 400 bar	200 ÷ 400 bar	300 ÷ 400 bar	300 ÷ 400 bar
OIL FLOW (OPEN/CLOSE)	25 l/min.	30 l/min.	50 l/min.	50 l/min.

ORIGINAL PARTS AND WARRANTY

MB also offers a wide range of original spare parts, designed specifically for your machinery, making them 100% efficient while maintaining the original functionality and performance.

A guarantee that only MB can provide and on which you can bet on: every product of the range and all the MB spare parts are subject to the rights provided by law to protect consumers, in addition to which MB has decided to give the opportunity of a warranty extension, confident of the quality and durability of its products.



CRUSHER BUCKET PRODUCTIVITY

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

