

# COMPANY

## MB PRIDES ITSELF IN ITS EXPERTISE IN THE CRUSHING FIELD.

With more than 60 years of crushing experience in the excavation, road work, quarry, and demolition sectors, MB S.p.A., a family company, had a vision of a crusher applicable to excavators. They wanted to replace the traditional crusher in most applications with a machine having the flexibility and mobility of an accessory and the performance of a larger machine. It was this vision that resulted in the first worldwide patented crushing bucket.

MB stands for revolution: in the past 10 years MB has dramatically changed the methods of crushing used in all types of construction, enabling new opportunities and providing solutions to all types of technical requirements and environmental regulations.

MB strives for customer satisfaction and is dedicated to provide 24 hour support to ensure complete service, every step of the way.

Only the best materials are used for optimal quality. Solid, durable and with clean lines designed to resist wear and high stresses in the toughest working conditions.

For this reason, MB has been awarded and recognized for its products and global sales results. MB takes pride in being the best-selling crusher bucket in the world with over 90% of the global market share.



**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.

## NETWORK

MB EXPORTS TO **OVER 150 COUNTRIES** THROUGH **6 INTERNATIONAL BRANCHES**, AND THROUGH ITS DEALERS AND DISTRIBUTION NETWORK **THROUGHOUT THE WORLD.**

**MB AMERICA**  
MB America, Inc.

**MB CHINA**  
磨宝商贸(上海)有限公司

**MB FRANCE**  
MB France SARL

**MB DEUTSCHLAND**  
MB Deutschland GmbH

**MB JAPAN**  
株式会社

**MB INDIA**  
MB Crusher India Pvt. Ltd.

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www.mbcrusher.com



COMPANY WITH QUALITY MANAGEMENT SYSTEM CERTIFIED BY DNV = ISO 9001:2008 = Certified head office: Fara Vicentino



Company Certification = UNI EN ISO 14001:2004 = IN PROGRESS



# WORLDWIDE LEADER



**MB**  
THE CRUSHING EVOLUTION

ENGLISH

# CRUSHER BUCKETS

# CRUSHER BUCKETS

for BACKHOE LOADER, LOADER and SKID LOADER

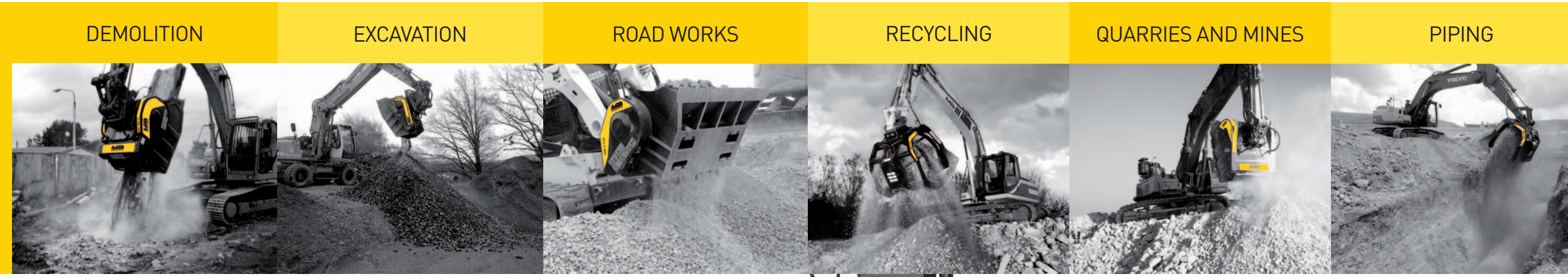
# SCREENING BUCKETS

	MB-C50	BF 60.1	BF 70.2	BF 90.3	BF 120.4	BF 150.10	MB-L120	MB-L140	MB-L160	MB-L200	MB-S10	MB-S14	MB-S18	MB-S23
 rear	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RECOMMENDED EXCAVATOR	-	☞ Ton ≥ 8	☞ Ton ≥ 14	☞ Ton ≥ 20	☞ Ton ≥ 28	☞ Ton ≥ 70	-	-	-	-	-	☞ Ton ≥ 9 < 20	☞ Ton ≥ 20 < 35	☞ Ton ≥ 35
SKID LOADER RECOMMENDED	-	-	-	-	-	-	☞ ≥ 2,8	☞ Ton ≥ 3	☞ Ton ≥ 4,5	☞ Ton ≥ 6	-	-	-	-
BACKHOE LOADER / LOADER	-	-	-	-	-	-	☞ Ton ≥ 5 < 7 Ton	☞ Ton ≥ 6 < 8	☞ Ton ≥ 7 < 10	☞ Ton ≥ 7 < 10	-	-	-	-
RECOMMENDED BACKHOE/MINI EXCAVATOR	☞ ☞ Ton ≥ 4	-	-	-	-	-	-	-	-	-	☞ ☞ Ton ≥ 4 < 9	-	-	-
RECOMMENDED	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEIGHT	0,75 Ton	1,50 Ton	2,25 Ton	3,50 Ton	4,90 Ton	10,50 Ton	0,95 Ton	0,98 Ton	1,35 Ton	1,55 Ton	0,39 Ton	1,10 Ton	2,10 Ton	3,75 Ton
LOAD CAPACITY	0,25 m³	0,60 m³	0,66 m³	0,90 m³	1,30 m³	2,30 m³	0,30 m³	0,40 m³	0,50 m³	0,70 m³	0,60 m³	1,20 m³	2,40 m³	4,70 m³
PRESSURE	200 bar	210 bar	215 bar	215 bar	215 bar	230 bar	200 bar	200 bar	200 bar	200 bar	150 bar	230 bar	250 bar	320 bar
COUNTER PRESSURE	10 bar	10 bar	10 bar	10 bar	10 bar	10 bar	10 bar	10 bar	10 bar	10 bar	-	-	5 bar	5 bar
OIL FLOW	90 l	98 l	130 l	170 l	220 l	380 l	95 l	98 l	110 l	120 l	40 l	60 l	70 l	160 l

## PRODUCTIVITY

## AREAS OF APPLICATION

mm	BF 60.1	BF 70.2	BF 90.3	BF 120.4	BF 150.10	MB-C50	MB-L120	MB-L140	MB-L160	MB-L200
200				m³/h	120					
140				50	80					
135			m³/h	48,6	76,7					
120		m³/h	40	44,4	66,6					
110	m³/h	30	36,5	41,6	60					
80	19,8	28	34,2	33,2		m³/h	m³/h	m³/h		
60	15,8	22	27,2	27,6		10	14	16		
50	13	18	22,5	24,8		8,6	12,2	14,2	m³/h	m³/h
30	11,7	16	20,2	19,2		5,97	8,6	10,6	18	20
15	9	12	15,5	15		4	6	8	11,2	14,2
	7	9	12						9	10



### 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 and screening buckets, and accessories. All MB products are usable on any size excavators, backhoe loader, loader and skid loader.

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

In the productivity chart above, you can see the volume of material produced/crushed, for each model in the product line, and yield for the different output sizes. The summary table shows the volume of the material expressed in cubic meters per hour. To get tons per hour, simply multiple the values by the specific weight of your material.

### MB RESULTS



### ACCESSORIES



 UNIVERSAL QUICK COUPLING MB-A

 IRON SEPARATOR

 MIST KIT (dust suppression)