

# SHAFTS SCREENER

**MB**  
THE CRUSHING EVOLUTION

# MB-HDS220

**POWERFUL SCREENING. PRECISE RESULTS.**



## PRECISE SCREENING

Shafts screener for accurate soil separation and sizing.



## HIGH EFFICIENCY

Continuous material flow for maximum productivity.



## BUILT TOUGH

Robust construction for demanding job sites.



## VERSATILE APPLICATIONS

Ideal for backfilling, landscaping, utilities, and more.

**PROUDLY  
DISTRIBUTED  
BY**

# MCM

### MB-HDS220 Shafts Screener

Engineered for performance and built for reliability, the MB-HDS220 transforms your excavator or loader into a high efficiency screening solution that saves time, cuts costs, and delivers results.



**SCAN TO SEE IT  
IN ACTION!**



[www.MCMGROUP.co.za](http://www.MCMGROUP.co.za)



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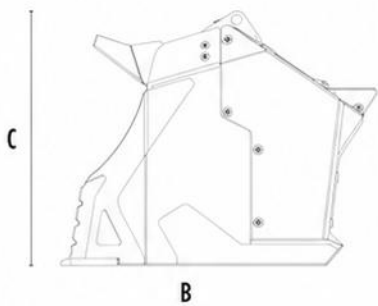
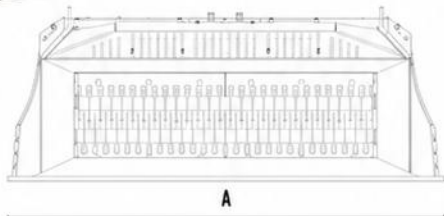


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# SHAFTS SCREENER MB-HDS220

PADDING BUCKET / SHAFT SCREENER

**MB**  
THE CRUSHING EVOLUTION



## SPECIFICATIONS

Recommended backhoe loader	ton	7 - 11*
Recommended skid steer loader**	ton	4,5 - 10
Weight	ton	1
Load capacity	m <sup>3</sup>	0.6
Pressure	bar	230 - 280
Back pressure	bar	< 20
Oil flow rate***	l/min	90 - 150
Size A	mm	2220
Size B	mm	1060
Size C	mm	890

\* Only compatible with the posterior boom of a Backhoe.

\*\* Please verify machine's Rated Operating Capacity.

\*\*\* The minimum hydraulic flow rate value must be alongside the required operating pressure.

## SHAFT KIT

KIT	ADJUSTMENT*	APPLICATION
R08 Sifting kit	8 mm	Sifting damp/dry soil
R020 Sifting kit	20 mm	Soil Aeration
RM Mixer kit	—	Coal reduction Soil Aeration Compost Aeration Glass reduction Drywall reduction
REB Fine sifting kit	8.5 mm	Sifting damp/dry soil

\* Shafts in closed position.

## OPTIONAL ACCESSORIES

Shaft holder

24 Month Warranty

## APPLICATION AREAS



Road works



Tunnels



Enclosed spaces



Pipelines



Inert material recycling



Excavations



Urban construction sites



Foundries



Maintaining landscape and agricultural areas



**TOUGH & RELIABLE DESIGN**



**HIGH SCREENING PERFORMANCE**



**QUICK & EASY MAINTENANCE**



**INCREASES PRODUCTIVITY**

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