

EN-US

Welcome! to our world

RM[®]
GROUP

**HIGHLY VERSATILE,
MOBILE, RUGGED AND EASY TO USE**

SCREEN LINE



RUBBLEMASTER.COM

RUBBLE MASTER AT A GLANCE



"We are committed to the innovative spirit to be able to offer you products and services at all times which improve your daily business in a lasting way. This passion is your guarantee for machines which fulfil your requirements in every respect. Implemented by a team of experts who are at your side as strong, reliable and always professional partners."

Gerald Hanisch
Gerald Hanisch
Founder and Managing Director
RUBBLE MASTER

WELCOME! TO OUR WORLD

RUBBLE MASTER is a leading manufacturer for high performance mobile crushing & screening equipment for recycling, demolition, quarrying, mining and contracting applications. RUBBLE MASTER is best known as the global market leader for mobile Compact Crushers.



HS SERIES

SCALPER SCREENS

The RUBBLE MASTER HS-Series Scalper Screen performs brilliantly across a wide range of applications such as heavy-duty construction, demolition and remediation projects as well as topsoil, sand & gravel and mulch. The scalper screens are the perfect tool for stand-alone screening, scalping off fines before a crusher or sizing materials after the crushing process.



Fast and Easy Setup

Screen can be set up hydraulically within 15 minutes.



Easy to Transport

Scalper can be moved in one piece without disassembling catwalks.



Large Variety of Screens

The scalper screen can be equipped with mesh screens, heavy-duty punch plate, finger-screens, Bofor bars and mesh screens.



ONE MACHINE, MULTIPLE APPLICATIONS

C&D WASTE, ASPHALT & MILLINGS, SAND & GRAVEL, SOIL, MULCH AND MORE.

1-2-3 GO!

EASY AND SAFE TO OPERATE

SIMPLE CONTROLS AND EASY FOLDING AND UNFOLDING OF CONVEYOR BELTS.



HIGH PERFORMANCE

STRONGEST SCREEN-ACTION IN INDUSTRY WITH AMPLITUDE UP TO .4" (10 MM)



Optional Hopper Wing Plates

Extended hopper wings to facilitate loading.



Large Feed Hopper

Easy feeding with an excavator or wheel loader.

RM HS3500M

SCALPER SCREEN

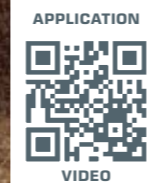
4' x 9'
SCREEN-BOX

SPECS

Screen decks	2 decks
Screenbox angle	14°, fixed
Feed hopper, volume	6.5 yd ³ 5 m ³
Feed hopper, belt width	41" 1,050 mm
Oversize material discharge belt width	41" 1,050 mm
Oversize material discharge height	11' 3" 3,430 mm
Mid-size material discharge belt width	26" 650 mm
Mid-size material discharge height	10' 4" 3,145 mm
Fines discharge belt width	26" 650 mm
Fines discharge height	10' 4" 3,145 mm
Transport dimensions (LxWxH)	32' 5" x 8' 5" x 10' 6" 9,880 x 2,550 x 3,190 mm
Weight, basic machine	36,400 lbs 16,500 kg
Engine	Deutz diesel engine 75 HP 55 kw (Tier 4F)

OPTIONS

- Top deck Bofor bars
- Top deck finger screen
- Top deck punch plate
- Hopper wing plates



RM HS5000M

SCALPER SCREEN

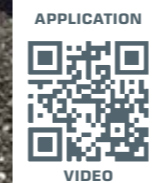
5' x 12'
SCREEN-BOX

SPECS

Screen decks	2 decks
Screenbox angle	15° - 20°, adjustable
Feed hopper, volume	7.8 yd ³ 6 m ³
Feed hopper, belt width	51" 1,300 mm
Oversize material discharge belt width	48" 1,200 mm
Oversize material discharge height	8' 6" - 12' 3" 2,580 - 3,735 mm
Mid-size material discharge belt width	31" 800 mm
Mid-size material discharge height	12' 3,670mm
Fines discharge belt width	31" 800 mm
Fines discharge height	12' 8" 3,870mm
Transport dimensions (LxWxH)	44'1" x 8'9" x 10'6" 13,440 x 2,730 x 3,200 mm
Weight, basic machine	54,000 lbs 24,500 kg
Engine	Cummins diesel engine 130 HP 97 kw (Tier 4F)

OPTIONS

- Top deck Bofor bars
- Hopper wing plates
- Top deck punch plate
- 2 way split
- Top deck finger screen



RM HS7500M

SCALPER SCREEN

5' x 16'
SCREEN-BOX

SPECS

Screen decks	2 decks
Screenbox angle	15° - 20°, adjustable
Feed hopper, volume	11.3 yd ³ 8.7 m ³
Feed hopper, belt width	55" 1,400 m
Oversize material discharge belt width	63" 1,600 m
Oversize material discharge height	9' 9" - 12' 4" 2,980 - 3,750 mm
Mid-size material discharge belt width	36" 900 mm
Mid-size material discharge height	12' 5" 3,780 mm
Fines discharge belt width	36" 900 mm
Fines discharge height	13' 5" 4,080 mm
Transport dimensions (LxWxH)	49' 3" x 9' 7" x 11' 3" 15,005 x 2,920 x 3,430 mm
Weight, basic machine	72,800 lbs 33,000 kg
Engine	Cummins diesel engine 130 HP 97 kw (Tier 4F)

OPTIONS

- Top deck Bofor bars
- Top deck punch plate
- Top deck finger screen
- Hopper wing plates
- Hardox apron feeder
- 2 way split



RM HS11000M

SCALPER SCREEN

6' x 20'
SCREEN-BOX

SPECS

Screen decks	2 decks
Screenbox angle	13° - 17°, adjustable
Feed hopper, volume	11.3 yd ³ 8.7 m ³
Feed hopper, belt width	55" 1,400 m
Oversize material discharge belt width	63" 1,600 m
Oversize material discharge height	8'10" - 12'10" 2,700 - 3,900 mm
Mid-size material discharge belt width	40" 1,000 mm
Mid-size material discharge height	10' 2" 3,100 mm
Fines discharge belt width	42" 1,050 mm
Fines discharge height	12' 1" 3,700 mm
Transport dimensions (LxWxH)	53' 8" x 9' 10" x 11' 8" 16,345 x 3,000 x 3,550 mm
Weight, basic machine	86,000 lbs 39,000 kg
Engine	Cummins diesel engine 225 HP 168 kw (Tier 4F)

OPTIONS

- Top deck Bofor bars
- Top deck punch plate
- Top deck finger screen
- Hopper wing plates
- Hardox apron feeder



MSC SERIES

INCLINE SCREENS

The RUBBLE MASTER MSC-Series Incline Screens are highly efficient across a wide range of applications such as sand & gravel, crushed aggregates, asphalt millings and many more. The incline screens deliver the performance and finished product quality that today's aggregate producers demand.



Easy Change of Screen Media

Drop tail conveyor and screen-box to the ground for ease of access.



Large 12yd³ Feed Hopper

Designed to be fed with wide loader buckets.



Optional Rinser Kit

Includes spray bars and catch-box for fines. Available for RM MS8500M and RM MSC10500M.



Quick Wedge Tensioning

Fast and easy change of screen cloths keep setup times to a minimum.



HIGH PERFORMANCE
STRONGEST SCREEN-ACTION
IN INDUSTRY WITH AMPLITUDE
UP TO .4" (10 MM)



**EASY AND SAFE
TO OPERATE**
SIMPLE CONTROLS AND EASY
FOLDING AND UNFOLDING.



FAST CHANGE OF SCREEN MEDIA
EASY ACCESS TO SCREEN DECKS
AND USER FRIENDLY WEDGE
CLAMPING SYSTEM FOR SCREEN
MEDIA



Hydraulic Tipping Grid

Radio remote operated.



Main Conveyor

41" main conveyor for high capacity
material transfer.



Optional Live Head

Vibrating pre-screen to segregate
oversize effectively and precisely.

RM MSC5700M

INCLINE SCREEN

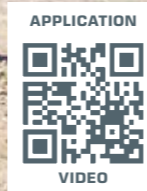
5' x 12'
SCREEN-BOX

SPECS

Screen decks	2 decks
Screenbox angle	25° - 35°, adjustable
Feed bunker, volume	12yd ³ 9.2 m ³
Feed conveyor	41" 1,050 mm
Fines discharge conveyor width	48" 1,200 mm
Mid-size and oversize discharge conveyor width	26" 650 mm
Engine	Cummins diesel engine 130 HP 97 kw (Tier 4F)
Fines discharge height	10' 9" - 14' 11" 3,300 - 4,555 mm
Mid-size and oversize discharge height	16' 6" 5,050 mm
Transport dimensions (LxWxH)	52' x 9' 11" x 10' 11" 15,850 x 3,000 x 3,330 mm
Weight	60,000 lbs 26,800 kg

OPTIONS

- Live head
- Crusher chute



RM MSC6500M

INCLINE SCREEN

5' x 14'
SCREEN-BOX

SPECS

Screen decks	3 decks
Screenbox angle	18° - 30°, adjustable
Feed bunker, volume	12yd ³ 9.2 m ³
Feed conveyor	41" 1,050 mm
Fines discharge conveyor width	48" 1,200 mm
Mid-size and oversize discharge conveyor width	26" 650 mm
Engine	Cummins diesel engine 130 HP 97 kw (Tier 4F)
Fines discharge height	10' 8" - 14' 3,250 - 4,280 mm
Mid-size and oversize discharge height	16' 9" 5,120 mm
Transport dimensions (LxWxH)	53' 3" x 9' 11" x 11' 1" 16,220 x 3,000 x 3,385 mm
Weight	70,550 lbs 32,000 kg

OPTIONS

- Live head
- Crusher chute



RM MSC8500M

INCLINE SCREEN

5' x 18'
SCREEN - BOX

SPECS

Screen decks	2 or 3 decks
Screenbox angle	20° - 30°, adjustable
Feed bunker, volume	12yd³ 9.2 m³
Feed conveyor	41" 1,050 mm
Fines discharge conveyor width	48" 1,200 mm
Mid-size and oversize discharge conveyor width	31" 800 mm
Engine	Cummins diesel engine 130 HP 97 kw (Tier 4F)
2 deck configuration	
Fines discharge height	12' 4" - 16' 3" 3,750 - 4,960 mm
Mid-size and oversize discharge height	16' 8" 5,100 mm
Transport dimensions (LxWxH)	57' 11" x 9' 11" x 11' 2" 17,650 x 3,000 x 3,400 mm
Weight	70,550 lbs 32,000 kg
3 deck configuration	
Fines discharge height	12' 9" - 16' 6" 3,880 - 5,025 mm
Mid-size and oversize discharge height	15' 1" 4,615 mm
Transport dimensions (LxWxH)	57' 10" x 9' 11" x 11' 8" 17,610 x 3,000 x 3,550 mm
Weight	76,100 lbs 34,500 kg

OPTIONS

- Live head
- Rinsers kit
- Crusher chute



RM MSC10500M

INCLINE SCREEN

5' x 22'
SCREEN - BOX

SPECS

Screen decks	2 or 3 decks
Screenbox angle	20° - 30°, adjustable
Feed bunker, volume	12yd³ 9.2 m³
Feed conveyor	41" 1,050 mm
Fines discharge conveyor width	48" 1,200 mm
Mid-size and oversize discharge conveyor width	31" 800 mm
Engine	Cummins diesel engine 130 HP 97 kw (Tier 4F)
2 deck configuration	
Fines discharge height	14' 1" - 18' 7" 4,300 - 5,675 mm
Mid-size and oversize discharge height	16' 8" 5,100 mm
Transport dimensions (LxWxH)	61' 11" x 9' 11" x 11' 2" 18,850 x 3,000 x 3,400 mm
Weight	72,750 lbs 33,000 kg
3 deck configuration	
Fines discharge height	15' 5" - 18' 9" 4,700 - 5,725 mm
Mid-size and oversize discharge height	16' 8" 5,100 mm
Transport dimensions (LxWxH)	61' 11" x 9' 11" x 11' 6" 18,860 x 3,000 x 3,500 mm
Weight	78,300 lbs 35,500 kg

OPTIONS

- Live head
- Rinsers kit
- Crusher chute



CS SERIES

COMPACT SCREENS

	RM CS2500	RM CS3600	RM CS4800
Electrically powered by	RM60	RM 70GO! RM 90GO!	RM 100GO!
Screen-size	3.5' x 8'	4' x 10'	4.5' x 13'
Screen-angle	8° - 15°	8° - 15°	8° - 10°
Decks	Single or double deck	Double deck	Double deck
Weight	8,820 lbs 4,500 mm	14,000 lbs 6,300 mm	17,640 lbs 8,000 mm



COST EFFECTIVE SOLUTION

IDEAL SCREENING SOLUTION FOR AGGREGATE PRODUCERS.



3 WAY SPLIT

PRODUCE UP TO 3 DIFFERENT PRODUCTS.



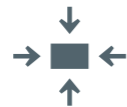
ELECTRICALLY POWERED BY RM CRUSHER

LOWEST COST PER TON. ALL IT NEEDS IS SOME GREASE AND SCREEN MEDIA.



SKID-MOUNTED SCREEN

CAN BE MOVED WITH A ROLL-OFF TRUCK.



SMALL FOOTPRINT

THE MOST COMPACT CRUSHER AND 2 DECK SCREEN COMBO.



EASY TO RETROFIT

EASY TO ADD TO AN EXISTING RM CRUSHER SETUP.

APPLICATION



VIDEO

MTS SERIES

TRACKED STACKERS

	RM MTS2010S	RM MTS2412S
Conveyor length	65'	80'
Belt width	40" 1,000 mm	48" 1,200 mm
Stockpile height	29' 10" 9,100 mm	33' 10,064 mm
Fuel capacity	50 gal 190 l	66 gal 250 l
Engine	Deutz diesel engine 74 HP 55 kw (Tier 4F)	Deutz diesel engine 74 HP 55 kw (Tier 4F)
Transport dimensions (LxWxH)	40' 2" x 7' 4" x 8' 7" 12,252 x 2,240 x 2,630 mm	39' x 7' 8" x 8' 6" 12,036 x 2,350 x 2,591 mm
Weight	approx 28,660 lbs 13,000 kg	33,069 lbs 15,000 kg



OPERATION EFFICIENCY

MOVE MORE MATERIAL IN A DAY



RELIABLE OPERATION

REDUCE DEPENDENCY ON WHEEL LOADERS FOR STOCKPILING.



LOWER OPERATING COST

REDUCE OPERATOR AND FUEL COST.



SEAMLESS MATERIAL FLOW

FEED WITH A CRUSHER OR SCREEN DIRECTLY ONTO THE STOCKPILE.



MOBILE

CONVEYOR FOLDS HYDRAULICALLY FOR TRANSPORT.



PERFECT MATERIAL STORAGE

AVOID COMPACTION, SEGREGATION OR CONTAMINATION OF YOUR STOCKPILE.





SERVICE SECOND TO NONE

RUBBLE MASTER strives to work with customers to ensure their success. RUBBLE MASTER is dedicated to providing lifetime support offering excellent product support, parts, service, and backup in the US and Canada through our hubs in Memphis, TN and Montreal, QC



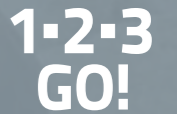
FACTORY DIRECT TRAINING

RM OFFERS OPTIONAL FACTORY DIRECT ON-SITE OPERATION TRAINING FOR SCREENS.



24/7 HOTLINE

EMERGENCY SERVICE HOTLINE WITH AMERICAN SERVICE STAFF.



STRUCTURED ROUTINES

STEP BY STEP QUICK-GUIDE TO TROUBLESHOOT BASIC ISSUES IN THE FIELD.



COMPLETE MACHINE DOCUMENTATION

FROM ELECTRICAL SCHEMATICS TO COMPREHENSIVE PARTS BOOKS.



LIFETIME SUPPORT

YOUR MACHINE IS SUPPORTED NO MATTER WHAT. AGE AND HOURS DON'T MATTER.



LARGE IN STOCK INVENTORY

RAPID AVAILABILITY AND DELIVERY OF GENUINE WEAR AND SPARE PARTS.

RM GO! SMART – THE INNOVATIVE SERVICE & INTELLIGENCE TOOL

Stay connected and keep track of your crusher, monitor work progress and analyze operating costs. RM GO! Smart is independent from satellite connections and cell service

- ✓ Real time information on the status and performance
- ✓ Daily reports (utilization, machine data, performance, errors and alerts)
- ✓ Step by step guides to resolve error codes
- ✓ Optional belt scale to track tonnages



RM GO! SMART VIDEO
RUBBLEMASTER.COM



Welcome! to our world



ASK US ABOUT OUR OTHER PRODUCTS



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RUBBLE MASTER AMERICAS CORP.
393 Pilot Dr., Valparaiso, IN 46383
Toll free: (800) 230-0418
sales@rubblemaster.com
RUBBLEMASTER.COM



RUBBLEMASTER.COM