

Welcome! to our world

RM[®]
GROUP

RM NEXT

MOBILE IMPACT CRUSHERS



TOTAL CRUSHER CONTROL

With The Touch of a Button

Over the years, we've gained valuable industry knowledge that has shaped how we work. Today, we apply that expertise through engineered best practices, building it directly into our crusher designs to deliver exceptional performance and reliability. We've taken the complexity out of mobile crushers. That means no intense training is required, you are not risking safety, and you can make money from day one.



RM XSMART APP

Connect to your machine directly on-site to get real-time insights.



SELF-REGULATING FEEDER TO MAXIMIZE PRODUCTION

Feed speed adjusts automatically according to engine load to avoid overfeeding the crusher.



TRACK & CRUSH SIMULTANEOUSLY

Without track and crush, you need a wheel loader or stacking conveyor to move the finished product.



RM RELEASE SYSTEM KEEPS YOU CRUSHING

Large slabs can clog your feed by riding on top of your hammers. Activating the RM Release System creates more space for the material to fall into the action radius of the crusher.



REMOTE SCALE CONTROL AND REAL-TIME TONNAGES IN YOUR CAB*

View tonnages and share PDF job reports easily from your RM XSMART app. Zero and calibrate your scale.

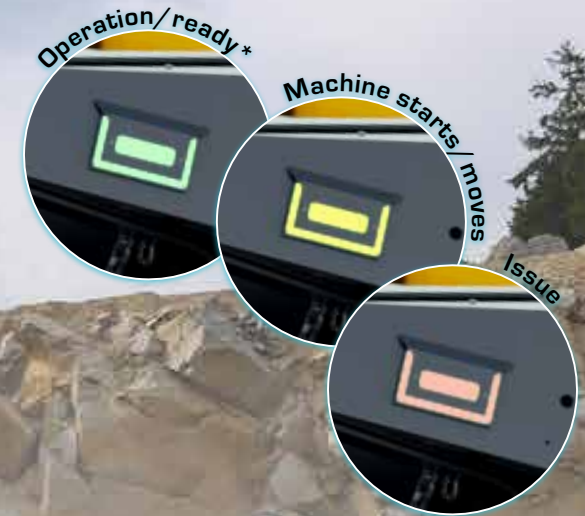
* optional belt-scales with up to 3 weighing points.

MORE CLARITY

Better Decisions

Know what's going on when working around the machine. Without situational awareness, you risk loss of production and risk the safety of your crew. That's why we provide your crew with more direct visual feedback to know the performance and status of the machine so you can keep your team safe and your machine running smoothly.

Get instant visual feedback on the status of the machine.



The **performance indicator** helps you hit the feed rate sweet spot to maximize your production intuitively.



OPTIONAL CAMERA SYSTEM INCL. HEAVY-DUTY TABLET FOR REMOTE MONITORING



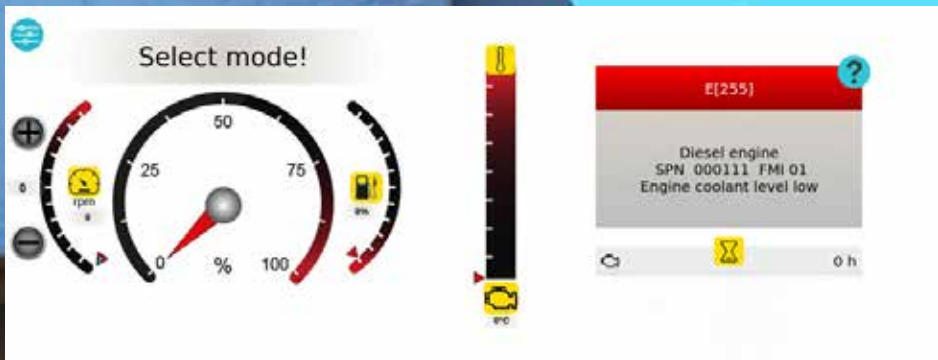
Live feed from the feeder, screen attachment, wind-sifter, and rear of the machine gives you complete visibility of your crusher's operation. This allows you to catch potential issues early and eliminate the risk of manual inspections in hazardous areas.

* Flashing: Zero Conveying
** Flashing: crusher overload condition

ADVANCED OPERATOR GUIDANCE

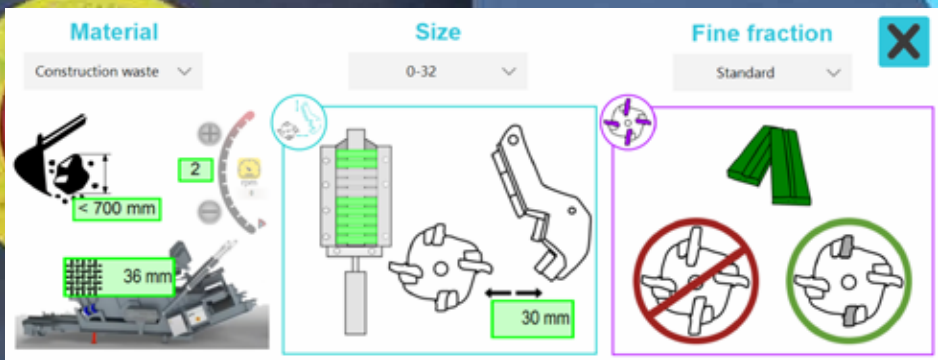
Astonishing Usability

When issues and new situations arise at the jobsite, you feel stuck and left alone in the field. That's why RUBBLE MASTER provides more clarity through more information, guides, and clear first steps so that you become more self-sufficient and reduce the number of phone calls needed to overcome the hurdle.



TROUBLESHOOTING GUIDE

Identify the issue and resolve common errors without a service technician or flipping through endless manual pages. *



SETUP ADVISOR

Initial setup tips to optimize production and reduce wear, without flipping through the manual or guesswork. *

WARNING

12"

ULTRA-BRIGHT TOUCHSCREEN DISPLAY

View the machine's condition, troubleshoot issues, and adjust settings.



REAL-TIME INSIGHTS

More data directly at the machine. View the feeder with the optional camera system.



INTUITIVE CONTROLS

Hit the right buttons intuitively through refined color coding and logical placements of buttons and levers.

1-2-3

EMERGENCY OPERATION

If the radio remote control fails, all crusher functions can be operated via the touchscreen display.

* currently available for RM 90X and RM 100X.

ACCESS MACHINE TELEMETRY & TRACK TONNAGES CONVENIENTLY

from Your Home, Office, or on The Road

Keeping track of business and handling administrative work becomes a breeze. When you struggle to keep an overview of all the moving parts of your operation, it is good to know that you can look up accurate information when needed. Instead of guessing, chasing information, and waiting for someone to get back to you, you can take action proactively and get the job done quickly—anywhere, anytime.

LOCATE YOUR MACHINE

GENERATE JOB-REPORTS



OPTIMIZE YOUR PROCESSES AND IMPROVE YOUR BOTTOM LINE

Cover your blind spots with more data and comprehensive reporting functionality.



PLAN FUELING AND MAINTENANCE

Minimize unplanned downtime. Connect the dots between your service department and your crew. Keep crushing longer.



SAY GOOD-BYE TO MAINTAINING LOGBOOKS

The machine keeps track of your job for you. Share job reports easily with your office or client when needed.

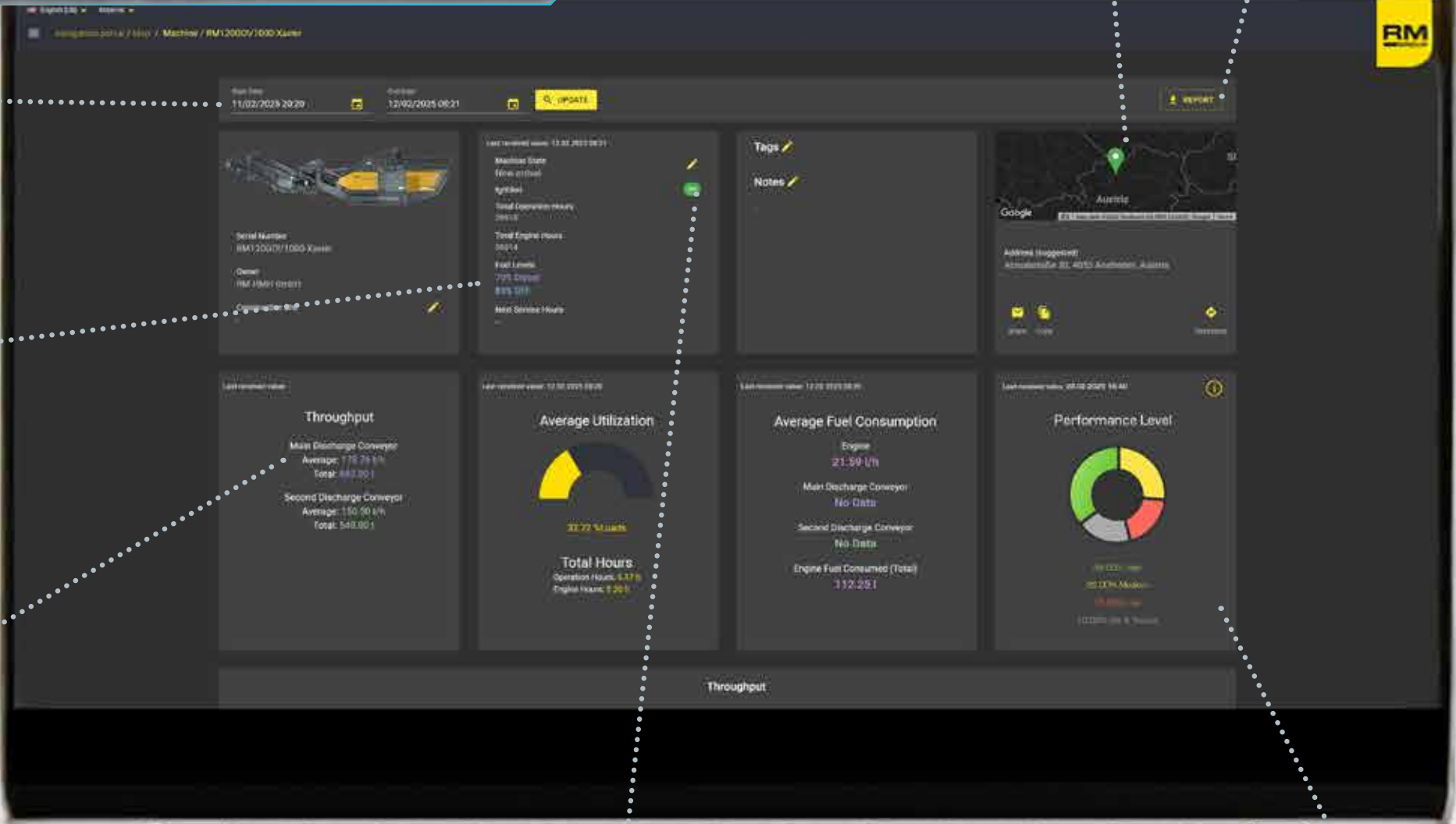
SELECT OBSERVATION TIME FRAME

CHECK FUEL & DEF LEVEL

TRACK TONNAGES WITH OPTIONAL BELT SCALES

KNOW IF THE IGNITION IS ON

UNDERSTAND THE UTILIZATION OF YOUR MACHINE OVER A CERTAIN PERIOD



SERVICE MADE EASY

Maximize Uptime

At RUBBLE MASTER, we understand you want to feed the crusher. If you waste time with lengthy processes, you lose production and profits. That's why we make the machine setup, daily maintenance, and troubleshooting as easy as possible, so you spend more time crushing and less time running around the machine and figuring out what's next.

NEVER MISS A LUBRICATION POINT AGAIN

Spot lubrication points easily through color-coded stickers and centralized greasing points.



GROUND-BASED SERVICE

Generous access to crusher and engine. There is no need to climb ladders with heavy items.



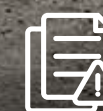
IMPROVED DIAGNOSTICS & TESTING CAPABILITIES

Start/stop functions individually for testing.*



MANUALS & SCHEMATICS READILY AVAILABLE

View PDF manuals on the display like on your computer.*



ERROR CODE HISTORY

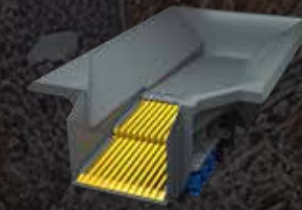
Qualify issues in the field and reduce the phone calls required to solve an issue.*

* currently available for RM 90X and RM 100X.

SAY YES TO MORE JOBS

Grow Your Business Faster

Aggregate quality and machine versatility are key to maximizing utilization. If your crusher can't do the job or you can't use your end product, you are holding your growth back. RUBBLE MASTER impact crushers are easy to transport and come with various options to improve material quality, maximize production, and minimize wear.



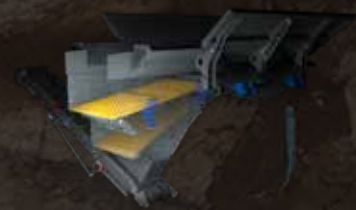
Pre-Screen Grizzly
[standard]

RM 70GO! 2.0 | RM 90X |
RM 100X | RM 120X



RM Active Grid [optional]
Improved performance
for sticky materials

RM 100X | RM 120X



2-Deck Pre-Screen [optional]
Improved performance for sticky
materials and to produce a defined
material.

RM 120X

MAGNETIC SEPARATOR

Segregate rebar

SCREEN ATTACHMENT

Crush & screen simultaneously to
produce a spec product.

OPTIONAL WIND-SIFTER

Remove lightweight
contaminants such as roots,
plastics, or fabrics.



**SMALL FOOTPRINT &
EASY TO TRANSPORT**



**CRUSH CONCRETE,
ASPHALT, C&D WASTE,
AND ROCK**



**AGGREGATES PEOPLE
WAIT IN LINE TO BUY.
BETTER CUBICITY.
SUPERIOR GRADATION.**



**LOW NOISE DISTURBANCE
FOR URBAN-FRIENDLY
OPERATION**



ADJUST EVERYTHING WITH ONE OPERATOR

Hydraulic Folding Screen Attachment*

Changing job requirements shouldn't slow you down. With the **hydraulic-operated screen attachment**, **adjusting your crusher setup is quick and effortless** — no extra hands are needed. Designed for single operator use, it allows you to swap screen media or detach the screen box with minimal effort, saving valuable time on the job. Stay efficient, reduce downtime, and focus on the work that matters most.

**CRUSHED & SCREENED
END PRODUCTS**



**OVERSIZE MATERIAL
WITHOUT FINES**



**SWITCH FROM OPEN TO
CLOSED LOOP IN MINUTES**



**SWING RETURN CONVEYOR
90° TO STOCKPILE
OVERSIZE MATERIAL***

* except RM 70GO! 2.0



**EASY CHANGE OF
SCREEN MEDIA FROM
THE GROUND**



**FOLD BACK MAIN
CONVEYOR FOR GENEROUS
SCREEN-DECK ACCESS**

* Limitations apply to the RM 70GO! 2.0. Manual steps required to set up the machine.

A HUGE LEAP IN EFFICIENCY

Diesel-Electric Direct Drives

When material prices and crushing rates are fixed, high operating costs cut into your margins—leading to stress and sleepless nights. RUBBLE MASTER's reliable and fuel-efficient diesel-electric direct drive helps you keep more of your hard-earned money. No hydraulic leaks. No pollution issues. No overheating. No power losses. Just reliable, cost-effective crushing that keeps your business moving forward.

Power More Equipment with One Engine

Utilize electric surplus power to operate an additional compact screen attachment or a fully electrified mobile screening plant. Best of all, this works with our diesel-electric direct-drive and hybrid crusher models.



RM 120X POWERS RM MSC8500E INCLINE SCREEN



RM 7060! 2.0 COMPACT CRUSHER POWERS RM CS3600 COMPACT SCREEN ATTACHMENT

DIRECT DRIVE

The diesel-engine directly drives the rotor.

DIESEL-ENGINE

John Deere Stage 3a & Stage 5 / Tier 4F

SMALL HYDRAULIC PUMP

Powers auxiliary functions, machine setup, and movement of the machine.

CLUTCH ASSEMBLY

You can engage and disengage the rotor using a manual twin-disc clutch, while a hydraulic coupling provides a smooth, controlled start.

GENERATOR

Powers conveyor belts, vibro-feeder, and screen-box



SAVE UP TO 30% ON FUEL

Compared to traditional diesel-hydraulic impact crusher plants



SAVE UP TO 70% ON HYDRAULIC FLUIDS

Compared to traditional diesel-hydraulic impact crusher plants



WORKS WELL IN EXTREME TEMPERATURES

and at high altitudes



WIDE-CORE RADIATOR

Stays clean longer and is much easier to clean in an asphalt application

NEXT LEVEL ELECTRIFICATION

Full-Electric Crusher Options

Upgrade your crusher drive to meet higher emission standards and minimize fuel and maintenance costs. Eco- and noise-sensitive environments, such as inner-city or indoor crushing sites, new government regulations, subsidies and tenders tied to emission targets often make conventional diesel-powered crushers unsuitable. Our 100% electric skid-mounted crushers and mobile hybrid crushers enable you to say yes to demanding jobsites and benefit from reduced operating costs.



“

We chose the hybrid drive because we could use the existing grid connection of our gravel plant, thus protecting the environment and saving costs.

”

Jonathan Schaffers,
Welbers Kieswerke
Germany



SAVE 100% ON FUEL WITH GRID POWER

50 Hz grid required. Consult a RUBBLE MASTER expert for further power requirements.



ENVIRONMENTAL & SUBSIDY FRIENDLY CRUSHER DRIVE



INSTANT TORQUE ON THE ROTOR



RM 70GO! E

Skid-mounted electric crusher



RM 90GO! E

Skid-mounted electric crusher



RM 100XE HYBRID*

Mobile hybrid crusher with optional grid hook-up



RM 120XE HYBRID*

Mobile hybrid crusher with optional grid hook-up

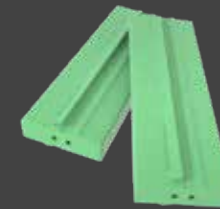
* Only available with Stage 5 / Tier 4F engines.

CRUSHER PERFORMANCE

Refined For Over 30 Years

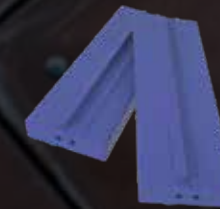
The heart of the machine —the impact crusher— has proven its reliability and performance in soft to medium-hard materials. The 4-bar rotor is suited for primary and secondary crushing applications. If a crusher design is too refined with too many settings, you waste time getting it right and struggle to understand the impact of your actions. That's why we rely on simple mechanical, common-sense solutions so you can quickly get your settings right.

THE RIGHT HAMMER METALLURGY FOR YOUR APPLICATION



Martensitic with ceramic inlays

For recycling and primary crushing applications.



Martensitic with extra ceramic inlays

More uptime in recycling and primary crushing applications.



High Chrome

For abrasive, asphalt, and secondary crushing applications.

“

I have several RUBBLE MASTER machines and am very happy with their performance. The high quality of the final material surprised me and helped me tremendously fulfill the given requirements. We have worked with many other crushers of all kinds before, but none of them could give us the same quality of final material and efficiency as the RUBBLE MASTER machines.

”

*Gabriel Meléndez,
Grupo Indi
Mexico*

3

**CRUSHING STAGES
ON A SINGLE TOGGLE
APRON**

4

**BAR ROTOR SUITED FOR
RECYCLING &
ROCK CRUSHING**



**BAFFLED IMPACT PLATES
FOR IMPROVED REDUCTION**



**FAST & SIMPLE
HYDRAULIC ADJUSTMENTS**

RM 120X

Specs



CAPACITY	Up to 350 TPH 385 (US) stph
INLET OPENING	1160 x 820 mm 46" x 32"
FEED SIZE (DIAGONALLY)	Up to 850 mm 33"
CRUSHER UNIT	RM Impact Crusher 4-bar rotor, single-toggle hydraulic adjustable impact wall
FEED UNIT (STANDARD)	Asymmetric feeder, Hardox 450 Volume: 4 m³ 5.2 yd³ Automatic load-dependent feed control system. Feed height: 3,170 mm 10' 4" Feed length: 3,100 mm 10' 2" Feed width: 2,200 mm 7' 2"
MAIN DISCHARGE CONVEYOR	Conveyor width: 1,200 mm 47" Discharge height: 3,600 mm 11' 9¼"
POWER UNIT	Stage 3a constant: John Deere 286 kW (388 HP) Stage 5 / Tier 4F: John Deere 298 kW (405 HP)
SCREEN DECK	3,708 x 1,480 mm (5.5 m²) 12' x 5' Single deck, 2 sections, sloped
SCREEN SIZE DISCHARGE CONVEYOR	Conveyor width: 1,200 mm 47" Discharge height: 2,900 mm 9'6"
WEIGHT (INCL SCREEN ATTACHMENT)	44,000 kg 97,000 lbs
WEIGHT (SCREEN ATTACHMENT)	6,600 kg 14,550 lbs
TRANSPORT DIMENSIONS (L X W X H)	15,840 mm 51' 11" 2,990 mm 9' 9" 3,601 mm 11' 9"

CRUSHER DRIVE OPTIONS



Diesel-electric direct drive
3 adjustable rotor speeds



Diesel-electric electric drive (optional)**
Hybrid drive with electric infinitely variable rotor speed control. Optional grid hook-up.



RM 100X

Specs

CAPACITY	Up to 250 tph 275 (US) stph
INLET OPENING	950 x 700 mm 37" x 28"
FEED SIZE (DIAGONALLY)	Up to 750 mm 29"
CRUSHER UNIT	RM Impact Crusher 4-bar rotor, single-toggle hydraulic adjustable impact wall
FEED UNIT (STANDARD)	Asymmetric feeder, Hardox 400 Volume: 3.3 m³ 4.3 yd³ Automatic load-dependent feed control system. Feed height: 3,000 mm 9' 10" Feed length: 2,980 mm 9' 9" Feed width: 2,000 mm 6' 6¾"
MAIN DISCHARGE CONVEYOR	Conveyor width: 1,000 mm 39" Discharge height: 3,350 mm 10' 11"
POWER UNIT	Stage 3a constant: John Deere 235 kW (319 HP) Stage 5 / Tier 4F: John Deere 242 kW (329 HP)
SCREEN DECK	3,000 x 1,300 mm (3.9 m²) 10' x 4' Single deck, 2 sections, sloped
SCREEN SIZE DISCHARGE CONVEYOR	Conveyor width: 1,200 mm 47" Discharge height: 2,760 mm 9'
WEIGHT (INCL SCREEN ATTACHMENT)	35,700 kg 78,700 lbs
WEIGHT (SCREEN ATTACHMENT)	4,810 kg 10,604 lbs
TRANSPORT DIMENSIONS (L X W X H)	14,700 mm 48' 2" 2,860 mm 9' 4" 3,160 mm 10' 4"

CRUSHER DRIVE OPTIONS



Diesel-electric direct drive
3 adjustable rotor speeds



Diesel-electric electric drive (optional)**
Hybrid drive with electric infinitely variable rotor speed control. Optional grid hook-up.

More Rotor Inertia*
17%

* Compared to previous model. ** Only available for Stage 5 / Tier 4F engines.

25%
More Rotor Inertia*

RM 90X
Specs

RM 70GO! 2.0
Specs

CAPACITY	Up to 200 tph 220 (US) stph
INLET OPENING	860 x 650 mm 34" x 25"
FEED SIZE (DIAGONALLY)	Up to 650 mm 25"
CRUSHER UNIT	RM Impact Crusher 4-bar rotor, single-toggle hydraulic adjustable impact wall
FEED UNIT (STANDARD)	Asymmetric feeder: Hardox 400 Volume: 2.6 m³ 3.4 yd³ Automatic load-dependent feed control system. Feed height: 2,880 mm 9' 5" Feed length: 2,980 mm 9' 9" Feed width: 1,990 mm 6' 6"
MAIN DISCHARGE CONVEYOR	Conveyor width: 800 mm 31" Discharge height: 2,950 mm 9' 8"
POWER UNIT	Stage 3a constant: John Deere 194 kW (260 HP) Stage 5 / Tier 4F: John Deere 168 kW (228 HP)
SCREEN DECK	2,300 x 1,100 mm (2.53 m²) 7½' x 3½' Single deck, 2 sections, sloped
SCREEN SIZE DISCHARGE CONVEYOR	Conveyor width: 1,000 mm 47" Discharge height: 2,500 mm 8' 2"
WEIGHT (INCL SCREEN ATTACHMENT)	30,200 kg 66,600 lbs
WEIGHT (SCREEN ATTACHMENT)	4,050 kg 8928 lbs
TRANSPORT DIMENSIONS (L X W X H)	13,470 mm 44' 2" 2,600 mm 8' 6" 3,330 mm 10' 10"

CAPACITY	Up to 150 tph 165 (US) stph
INLET OPENING	755 x 600 mm 30" x 23"
FEED SIZE (DIAGONALLY)	Up to 600 mm 23"
CRUSHER UNIT	RM Impact Crusher 4-bar rotor, single-toggle hydraulic adjustable impact wall
FEED UNIT (STANDARD)	Asymmetric vibro-feeder, Hardox 400 Volume: 2 m³ 2.6 yd³ Automatic load-dependent feed control system. Feed height: 2,660 mm 8' 8" Feed length: 2,500 mm 8' 2" Feed width: 1,800 mm 5' 10"
MAIN DISCHARGE CONVEYOR	Conveyor width: 800 mm 31" Discharge height: 2,720 mm 8' 11"
POWER UNIT	Stage 3a constant: John Deere 115 kW (156 HP) Stage 5 / Tier 4F: John Deere 115 kW (156 HP)
SCREEN DECK	2,100 x 1,055 mm (1.9 m²) 7' x 3.5' Single deck, 2 sections, sloped
SCREEN SIZE DISCHARGE CONVEYOR	Conveyor width: 800 mm 31½" Discharge height: 2,250 mm 7' 4"
WEIGHT (INCL SCREEN ATTACHMENT AND RETURN CONVEYOR)	24,200 kg 53,400 lbs
WEIGHT (SCREEN ATTACHMENT AND RETURN CONVEYOR)	3,400 kg 7,495 lbs
TRANSPORT DIMENSIONS (L X W X H)	13,280 mm 43' 7" 2,360 mm 7' 9" 3,100 mm 10' 2"

CRUSHER DRIVE OPTIONS

 Diesel-electric direct drive
2 adjustable rotor speeds

 100% Electric Crusher (optional)
Fixed rotor speed

CRUSHER DRIVE OPTIONS

 Diesel-electric direct drive
2 adjustable rotor speeds

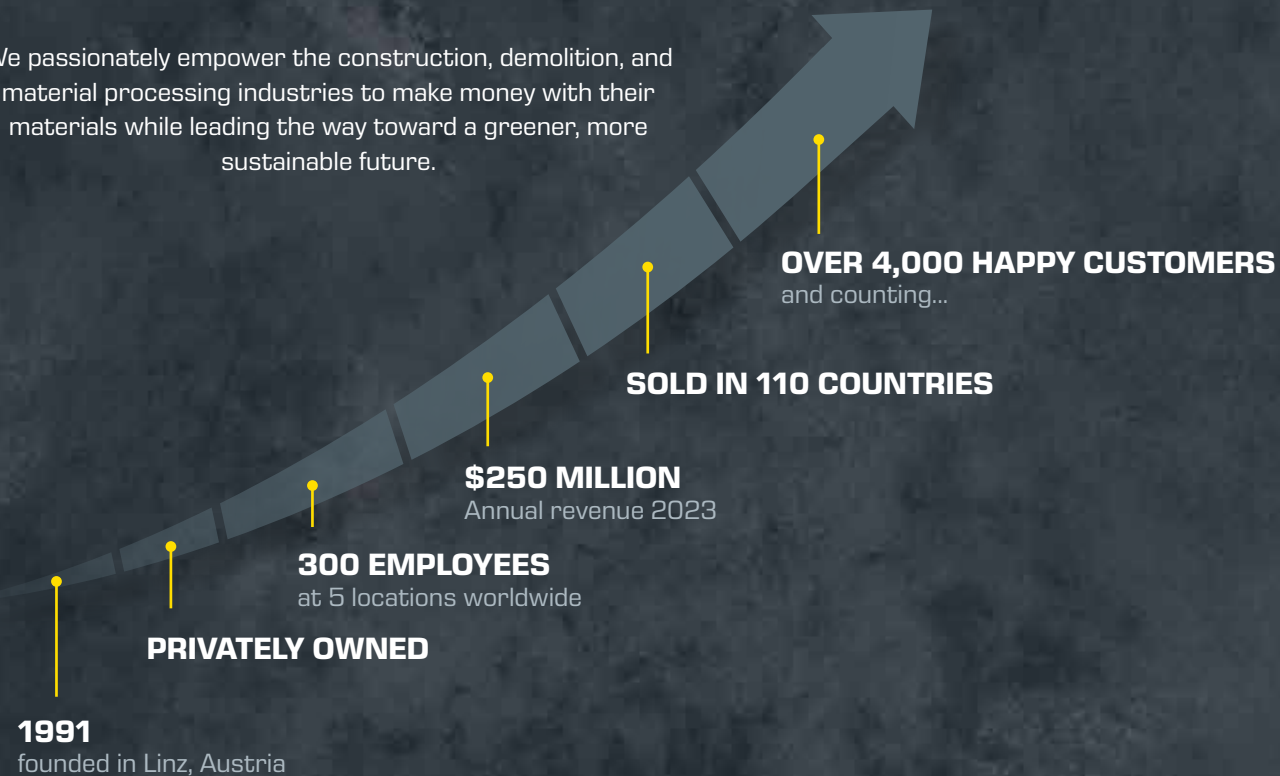
 100% Electric Crusher (optional)
Fixed rotor speed

* Compared to previous model.

MUCH MORE Than a Crusher Manufacturer

Our Business Exists to Support Every Aspect of Yours

We passionately empower the construction, demolition, and material processing industries to make money with their materials while leading the way toward a greener, more sustainable future.



Driving Innovation and Sustainability
in Mobile Material Processing



It all began with a vision: to make recycling C&D waste materials on-site a reality and reduce the waste of valuable resources. We set out to build compact machines that would be highly accepted in urban environments and designed for users with little to no experience in material processing. This vision sparked an international success, creating a new category of compact crushers. The efficiency and ease of use quickly gained traction among professional aggregate producers worldwide, driving the expansion of our product line while remaining true to our core design principles.

WHAT MAKES THE DIFFERENCE? A Team That Truly Cares About Your Business!

We believe in transparency, relationships over transactions, and never settling for the way things have always been done. We're driven to create the best product, supported by caring and comprehensive service. But the real cornerstone of everything we do is passion. We love our products and believe in them. We're passionate about helping you build a sustainable legacy that will last for generations. Your legacy is our legacy, and that drives us to help you be your best.



LIFETIME SUPPORT

REGARDLESS OF AGE AND HOURS, WE
SUPPORT YOUR MACHINE.



EXPERT ADVICE

WE ARE THERE BEFORE THE PURCHASE AND
LONG AFTER.



OPERATOR TRAINING

WE HELP YOU DOMINATE
YOUR JOBSITE.



Welcome! to our world



JAW CRUSHER



IMPACT CRUSHERS



SCALPING SCREENS



INCLINE SCREENS

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RUBBLE MASTER does not warrant or represent that their products meet any federal, state, or local statutes, codes, ordinances, rules, standards or other regulations to operate the equipment. Compliance with these statutes and regulations is the responsibility of the user and will be dependent upon the area and the use to which the product is put by the user. Photographs are for illustrative purposes only, some or all of the machines may be fitted with options.



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