



## **LEADING SEWER CLEANING EQUIPMENT MANUFACTURER**



# ABOUT US

Founded in May 2000, McRAYGOR Mechanicals is a leading Indian manufacturer of Solid & Liquid Waste Handling Equipment, specializing in Sewage Cleaning Machines. Our mission is to automate sewage treatment and eradicate manual scavenging, enhancing worker safety and health.

Our machines, built with years of engineering excellence and rigorous testing, adhere to American and European standards. Our local manufacturing techniques reduce costs while meeting Indian needs.

Based in Gurugram, Haryana, our 45,000 sq. ft. plant hosts specialists in Engineering & Design, R&D, Production Planning, Quality Assurance, and more, with comprehensive after-sales service across India. McRAYGOR offers reliable sewage cleaning solutions.

## CORE VALUE

- 1** **Our Mission:** To become a global leader in automating and mechanizing manual scavenging solutions, promoting conscious and dignified cleaning. Our mission is to create a sustainable business model that supports modernized cleaning practices and contributes to the "Swachh Bharat Abhiyan" initiative launched by Hon'ble Prime Minister Shri Narendra Modi.
  
- 2** **Our Vision:** As an independent entity, we aim for financial self-sufficiency, embodying the spirit of Yagna. Each McRAYGOR team member contributes their best for collective development and shared rewards. We strive to exceed expectations in all transactions, ensuring a conducive work environment for everyone's peace and prosperity.

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# OUR PRODUCT LINE

# Municipal Waste Handling & Sewage Cleaning Machines

- Jetting Cum Suction Machine
- Super Sucker Machine
- Super Sucker Machine With Recycler
- Bucket Type Sewer Cleaning Machine
- Desilting Cum Grabbing Machine



# MUNICIPAL WASTE HANDLING & SEWAGE CLEANING MACHINES



Jetting Cum Suction Machine



Super Sucker Machine



Desilting Cum Grabbing Machine



Bucket Type Sewer Cleaning Machine

# SUPER SUCKER MACHINE



## Mc SUPER-VAC™ Series

**Specifications:** The McRAYGOR's SSM Is A Vehicle Mounted MOST POWERFULL Suction Unit Capable Of Creating Vacuum For Sucking Out Dense Waste/Sludge Like Mud, Slurry Etc. From Heavily Silted Sewer Lines. The High Performance Exhauster Can Be Operated In Vacuum Mode. This Is Then Collected Into The Dump Tank By Operating The System In The Suction Mode.

### PRODUCT GALLERY



# JETTING CUM SUCTION MACHINE



*Mc VACJET™*

The McRAYGOR SJSM Is A Vehicle Mounted Combined High Pressure Jetting-Cum Suction (Vacuum) Type Hydraulically Operated Sewer Cleaning Machine Mounted On A Truck Chassis For Operation In Sewer Conduits Of Size Ranging From 150mm To 900mm Diameter And On Manholes Constructed Thereon.

## PRODUCT GALLERY



# BUCKET TYPE SEWER CLEANING MACHINE



**McPOWERBUCKET® Series**

We Are Offering Our Clients With Sewer Cleaning Machine Bucket Type That Are Meant For Cleaning And Desilting Of Underground Sewers Of Diameter 150 Mm And Above With Different Size Of Buckets, Tools And Devices. Set Of Two Mobile Power Driven Bucket Type Machine For Cleaning And De-Silting Of Underground Sewers Of Diameter 150 Mm And Above With Different Size Of Buckets, Tools And Devices Attached.

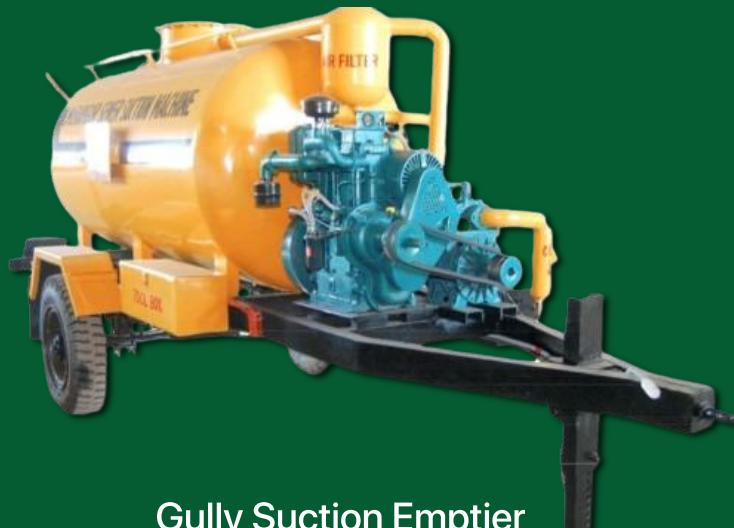
## PRODUCT GALLERY



# TRAILER MOUNTED MACHINES



Trailer Mounted Jetting Machines



Gully Suction Emptier



Honey Suckers

# GULLY SUCTION EMPTIER



*McVAC™ Series / Engine Driven*

The McRAYGOR's Gully Suction Emptier Machine Is A Trailer Mounted Suction Unit (Vacuum) Machine For Operation In Sewer Conduits Of Size Ranging From 150mm To 900mm Dia Meter And On Manholes/Gullys/Sock-Pits Constructed Thereon.

## PRODUCT GALLERY



# DRAIN CLEANING EQUIPMENT



Rodding Machine (Engine Driven)



Electric Rodding Machine

# RODDING MACHINE (ENGINE DRIVEN)



*McRODDER ® Series*

McRAYGOR's Rotating-Rod Sewer Line De -Clogging Equipment Is Practical And Useful For Returning Clogged To Service. Rods Are Made Out Of High-Strength, Oil-Tempered Chromo Flex Spring Steel. A Sewer Rodding Machine Can Push The Rod Through A Sewer For A Distance As Great As 300 Feet And Dia Up To 900 Mm. It Can Also Be Used In Curved Sections.

## PRODUCT GALLERY



# INDUSTRIAL VACUUM RECOVERY SYSTEMS & VACUUM CLEANERS



Mobile Oil Spill Recovery Unit (MOSRU)



Industrial Vacuum Cleaner (IVC)/Truck Mounted Vacuum

# TRUCK MOUNTED VACUUM



The McRAYGOR's Industrial Vacuum Cleaners Are Vehicle Mounted Suction Unit That Can Be Used To Efficiently Clean Various Industries And Process Plants As Well As Ensure Cleaning Compliance. Our Chassis Mounted Industrial Vacuum Loaders Of Varying Tank And Pump Capacities.

## PRODUCT GALLERY



# OUR IVL'S ARE USED IN



Cement Industry



Oil Refinery



Power Plants



Steel Industry



Coal Mines



Sewage Treatment Plants

For Suctioning Of Cellulosic Fly Ash, Cement Ash, Undefined Hydrocarbons And Sewage Sludge.

# SPECIAL PURPOSE ENVIRONMENT & MUNICIPAL ENGINEERING EQUIPMENT



Road Sweeping Machines

Anti Smog Guns



Refuse Compactors

# ACCESSORIES

A minimum stock of spares required for preventive maintenance is maintained at our plant. Also, the Service engineers keep a stock of essential spares required in case of machine breakdown or maintenance purposes. We ensure highest quality and genuine spare parts and accessories and are made available to our customers for our entire range of equipment.

## Nozzles



## Jetting Hose



## Suction Hose



## Sewer Cleaning Rods



# VACUUM PUMPS, BLOWERS & JETTING PUMPS

## Vane-Type Pumps



Battioni®  
Pagani  
Pompe



## Vacuum Blowers



## Jetting Pumps



# OUR CLI

## GOVERNMENT SECTOR



# ENTELE

## PRIVATE SECTOR



# TIME

2003

Received its first huge order from Ludhiana Municipal Corp. of 20 Rodding machines that changed the fate

2007

McRAYGOR received the rate contract for Jetting cum Suction Machine from Govt. of Haryana

2002

MMPL established as the sole manufacturer of Sewer Cleaning Machines in North India

2005

With over 500 machines running nationwide, MMPL receives first export order from Iraq Govt

# ELINE



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2009

McRAYGOR delivers 120 nos. of Bucket Machine to Govt of Punjab

2013

With sales exceeding 25 crores, MMPL expands to 20,000 sq-ft manufacturing plant

2019

Rebranded as MMI with over 3,000 machines running worldwide

2020

MMI enrolls to start the manufacturing of Road Sweepers & Anti Smog Guns for a cleaner INDIA

# FROM THE FOUNDER'S DESK

Our journey began with a vision of a cleaner, safer environment where technology empowers sanitation workers and enhances efficiency. Through relentless innovation and a deep commitment to quality, we have developed reliable sophisticated machines that not only meet but exceed industry standards.

Our machines – a product of years of Engineering Excellence, Planning and Research & Development. Each Product undergoes various stages of testing & quality assurance by our team of world-class Engineers with unwavering determination to achieve perfection. We are committed to ensuring that our machines are reliable, efficient, and eco-friendly, helping to create a cleaner, healthier world for future generations.

Thank you for your trust in McRAYGOR. Together, we can build a brighter, cleaner future.

Sincerely,  
Vijay Kumar  
Engineer & Ex-Indian Navy  
McRAYGOR

# LEGACY OF SEWER CLEANING MACHINES HAS BENCHMARKED

**21+**

YEARS

of Experience & Expertise

**3000+**

PROJECTS

successfully accomplished

**19+**

COUNTRIES

served across the globe

**3100**

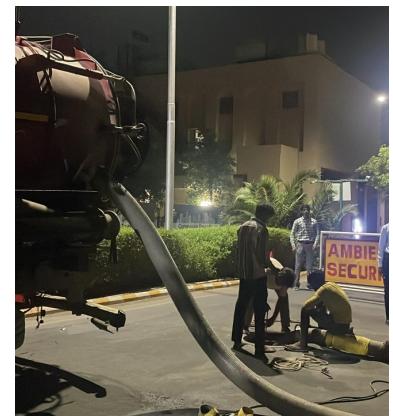
MACHINES

functioning worldwide currently

# PHOTO



# GALLERY



# CONTACT US

## McRAYGOR MECHANICALS INFRACSTRUCTURE

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*Manufacturer of Solid & Liquid Waste Management Equipment in INDIA.*

