

ROTOMECH[®]

Bringing Smiles To Millions

ROTOMECH Squatting Plates

ROTOMECH has engineered a unique monolithic design for an unbreakable, low-cost Toilet pan with Plate, widely known as the ROTOMECH Squatting Plate. Designed for hygiene, affordability, and portability, it is the ideal sanitation solution for hill areas, mobile camps, construction sites, and large-scale events.



PERFECT FOR



Government Sanitation Initiatives

Perfect for Swachh Bharat Abhiyan, public health missions, and rural sanitation projects undertaken by PWD, CPWD, MES, Railways, and other government agencies.



Hill Areas & Remote Locations

A lightweight and portable toilet solution, easy to transport and install in hilly terrains, disaster-prone areas, and rural villages.



Temporary & Mobile Camps

Essential for construction sites, labor camps, military bases, refugee shelters, and emergency relief zones, ensuring safe and hygienic



Events Concerts & Outdoor Gatherings

Ideal for festivals, fairs, sports events, and temporary setups, where cost-effective, mobile, and easy-to-maintain restroom solutions are required.



Households & Small Businesses

A practical solution for low-income housing, small commercial spaces, and eco-friendly sanitation projects.



KEY BENEFITS



Unbreakable & Heavy-Duty

Built to Last – Withstands up to 150 kg of human weight without cracking or breaking.



Hygienic & Easy to Clean

Effortless Maintenance – Resistant to Harpic, acid, and cleaning agents, ensuring long-term hygiene.



Non-Flammable & Weather-Resistant

Safe for All Environments – Does not catch fire from matches or cigarettes and remains durable in extreme weather conditions.



Lightweight & Portable

Easy to Transport & Install – Designed for quick installation and relocation, ideal for mobile setups.



Economical & Sustainable

Cost-Effective & Eco-Friendly – A long-lasting sanitation solution with minimal investment.

SIZE / DIMENSION OF SQUATTING PLATE

PRODUCTS	SQUATTING PLATE	LENGTH	WIDTH	HEIGHT
SQUATTING PLATE	PLATE	900 MM	900 MM	75 MM
	FOOT REST	280 MM	115 MM	10 MM
	PAN	420 MM	210 MM	310 MM

BASED ON WEATHER CONDITIONS, SHRINKAGE / EXPANSION OF MIN. 2.00% IS TO BE CONSIDERED IN ABOVE DIMENSION

ALL DIMENSIONS ARE IN MM.