

PIPE ROBOT/MECHA-MOGURA



What is Pipe Robot/Mecha-Mogura?



Pipe Robot

Controller

Pipe Robot/Mecha-Mogura is the robot as 25.5cm long with 5 motors and 8 wheels. Player will control the robot to move inside the pipe. It was basically developed for Industrial use-Drain Pipe Checking Robot by the university in Japan, and Pipe Robot/Mecha-Mogura was scaled down for Hobby-use and for robot competition. It is possible for users to modify the robot as choosing another motor, wheels, springs and so on depends on type of racing track of competition and your ideal performance of the robot.

Length: 25.5cm
Width: 8.8cm(w/o Nose Corner)
Height: 6.8cm
Weight: approx. 470g

What we do with Pipe Robot/Mecha-Mogura

ROBOCOM - Robot Competition

There are Robot Competition with Pipe Robot/Mecha-Mogura in Japan and more than 30 competitions were held so far this year, and more is coming in 2022.

We provide racing track by Transparent Pipe and entrants will compete for time.





一般社団法人

パイプロボット普及協会

Pipe Robot/Mecha-Mogura Promotion Association

Our purpose is that many people to have experience of playing, working, or enjoying with the robot by Pipe Robot/Mecha-Mogura and its competition in education purpose or for fun.

Also, through spreading Pipe Robot/Mecha-Mogura and its competition to the world, we would like to get people know the technology of PipeRobot/Mecha-Mogura and how it was developed.

Pipe Robot/Mecha-Mogura International Competition

We are planning to hold International Competition by Pipe Robot/Mecha-Mogura.

Representatives of each countries will gather and play match with the robot.

In our plan, it will start from 2024.

We are looking for members of

Pipe Robot/Mecha-Mogura Promotion Association in the world

We are looking for member who want to expand Pipe Robot/Mecha-Mogura to the international market with us together.

Join us and let's work together with PipeRobot/Mecha-Mogura.

Our Idea of promoting Pipe Robot/Mecha-Mogura

Only selling Pipe Robot/Mecha-Mogura will not be good success because people need place to play the robot.

Therefore, promoting the robot and Robo-Com(Robot Competition) together will lead good success of sales.

Having competitions and events to get people's interest in Pipe Robot/Mecha-Mogura.

What member of the association can do with PiPe Robot/Mecha-Mogura

- ☐Able to use Trade Mark, Name, and Logo of Pipe Robot/Mecha-Mogura
- ☐Able to sell Pipe Robot/Mecha-Mogura in your market with exclusive right
- ☐Able to organize and run Pipe Robot Competition in your area
- ☐We will send Support Staff for your competition from Japan(depends on condition)
- ☐Able to gain a spot to Pipe Robot/Mecha-Mogura International Competition from your country

