



# HYDROMATX COMPANY PROFILE

High Quality Electrolyser Components

[www.hydomatx.com](http://www.hydomatx.com)



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# Welcome Message

Welcome to Hydromatx, where we are dedicated to advancing the frontiers of the green hydrogen industry. As we stand on the brink of a renewable energy revolution, our mission is clear to innovate and drive down costs in the production of electrolyser components, making green hydrogen accessible and sustainable.

At Hydromatx, we are committed to building a robust infrastructure for the manufacturing of electrolyser components right here in India a nation poised to lead the global shift towards clean energy. Our vision is to establish a local yet globally competitive hub that leverages cutting-edge technology, skilled workforce, and strategic market insights to deliver unparalleled value.

We invite you to explore the possibilities of partnering with us as we pave the way for a greener future. Together, we can catalyze the adoption of green hydrogen, reduce carbon footprints, and achieve our collective goal of net-zero emissions. Thank you for considering Hydromatx as your partner in this transformative journey towards a sustainable and prosperous future.

**- HydroMatx**



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## About Team



**Krish Parwani**

Founder

**My name is Krish Parwani, and I'm based in Jaipur, Rajasthan. From a young age, I've been inspired by stories of entrepreneurs and industrialists — people who turned ideas into industries and left an impact on their country. That inspiration planted the seed for my own journey in business.**

**Over the years, I've developed a strong interest in financial markets and have been an active investor for the past five years. This journey not only sharpened my understanding of global trends but also helped me recognize the massive potential of clean energy — especially green hydrogen — as a solution to our growing energy demands.**

**What drives me today is the belief that business can be a force for national growth. I want to contribute to India's future by playing a meaningful role in the green hydrogen ecosystem — specifically by enabling affordable access to the components that power this technology. My goal is to be part of the supply chain that helps green energy take root and scale — both for the world and for the country I'm proud to call home.**



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## About Team



**Hemlata Parwani**

Investor

**My name is Hemlata Parwani, and I am a businesswoman with a strong background in real estate colonizing. Over the past 3 years, I've successfully developed 10 residential and commercial colonies, rooted in a deep understanding of how traditional business works and how market demands evolve.**

**Through my journey, I've seen first-hand how infrastructure and energy go hand-in-hand in driving growth. As India advances toward a clean energy future, I believe the electrolyser component market presents a powerful opportunity one that I am deeply confident in.**

**I'm committed to contributing to this sector by supporting the development of a localized, reliable supply chain. I see this not just as a business opportunity, but as a way to play a part in India's green growth story.**

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# How it was built?

Since 2025

Energy has always been a buzzword, and with the rise of renewable energy, it's more critical than ever. The launch of India's National Green Hydrogen Mission ignited our passion to delve into this promising sector. Through research, we identified a significant barrier: the high cost of key electrolyzer components.

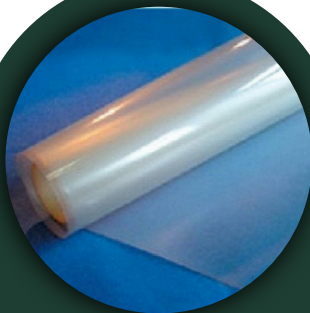
Hydromatx was born from the insight that India could become a manufacturing hub for these components. Our mission is to build a cost-effective supply chain, partner with global companies, and accelerate the adoption of green hydrogen, pushing forward towards net-zero emissions.



# Industries we serve



**Gas Diffusion  
Layers**

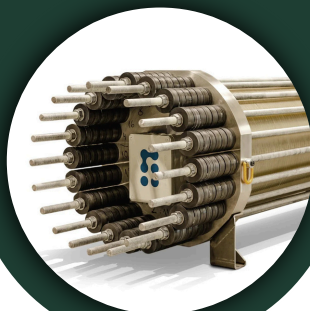


**Membranes**

**Electrodes**



**Electrolysers**



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# Vision & Mission



## Vision

We envision India as a global hub for advanced electrolyser manufacturing — reducing dependency on imports and building a self-sustaining, accessible green hydrogen ecosystem. Through innovation, collaboration, and clean technology, we strive to drive industrial decarbonization and support the global transition to a net-zero future.



## Mission

At HydroMatX, our mission is to lead India's green hydrogen revolution by manufacturing and supplying high-quality electrolyser components that meet global standards. By leveraging India's industrial capabilities, we aim to provide cost-effective, scalable solutions that empower clean energy adoption worldwide.



# 07. Why Choose Us?



## Cost Leadership

By sourcing and producing key components within India, we drastically reduce costs and offer globally competitive prices.



## Strategic Global-Local Vision

We aim to bridge international expertise with Indian infrastructure, creating a robust and scalable green hydrogen supply chain.



## Clean Energy Goals

We align with India's net-zero mission by enabling faster and more accessible adoption of green hydrogen technologies.



## First-Mover in India

Few competitors with domestic GDL/membrane/electrolyzer stack lines.

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# Contact Information

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