

POLYRAJ®

Pipes & Water Tanks

YOUR GROWTH. OUR GROWTH.

An ISO Certified Company

TANK BROCHURE



PolyRaj JAL®
Blow Moulded
Water Tanks

PolyRaj JEEVAN®
Roto Moulded
Water Tanks

PolyRaj ProTech LLP

Rau Pithampur Bypass, PO Rau, Indore – 453331, Madhya Pradesh, India

 www.polyraj.com

Toll Free Number 1800 570 5700



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An ISO Certified Company

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तुमारे विकास. अमारे विकास.

നിങ്ങളുടെ വളർച്ച. ഞങ്ങളുടെ വളർച്ച.

ನಿಮ್ಮ ಅಭಿವೃದ್ಧಿ. ನಮ್ಮ ಅಭಿವೃದ್ಧಿ.

आपका विकास. हमारा विकास.

उगाडा विकास. माडा विकास.

உங்கள் வளர்ச்சி. எங்கள் வளர்ச்சி.

توهان جو واڌارو. اسانجو واڌارو.

तुमची प्रगती. तर आमची प्रगती.

আপনার বৃদ্ধি. আমাদের বৃদ্ধি

మీ పురోగతి. మా పురోగతి.

तपाईंको विकास. हाम्रो विकास.



PolyRaj JAL[®]
Blow Moulded Water Tanks



PolyRaj JEEVAN[®]
Roto Moulded Water Tanks



HDPE Pipes (Water Supply)



HDPE Pipes (Sewerage)



MDPE Blue Water Pipes



Sprinkler Systems



Drip Pipes (Round)



Drip Pipes (Flat)



PPR Pipes



Gas Pipes



Telecom Duct Pipes

POLYRAJ PRESENCE



PolyRaj Brand Turnover :
Over ₹750 Crores / ₹7500 Million

PolyRaj[®] Pipes
is proud to announce that it's
World Class Laboratory
at Rau Facility in Madhya Pradesh
is now
Accredited by



**(National Accreditation Board for
Testing & Calibration Laboratories)**

POLYRAJ®

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PolyRaj JAL®

Blow Moulded Water Tanks



Tanks Available In

3 Layer

4 Layer

6 Layer

Tank Capacity
(In Litres)

500

750

1000

1500

2000



Unmatched Features

 Anti-Viral	 Anti-Bacterial	 Anti-Fungal	 Guaranteed Storage	 Ultra Durable	 No Heavy Metals Used	 Enriched With Titanium	 Anti-Algae, Easy to Clean	 Insulating Foam Layer (Above 3 Layer)
 Easy Installation	 Anti-Microbial	 Multi-Ribbed	 Extra Thick & Flexible Material for Long Life	 Hooks for Easy Handling	 Food Grade Plastic	 100% Virgin Plastic	 Impact Resistance	 UV Resistant Heavy Lid
 UV Stable	 Weatherproof	 Termite Proof	 Best Raw Material Base	 Made With Latest Advanced Tech	 Threaded Lid - Keeps Dust Out	 Rust & Leak Proof	 Maintenance Free	 Non-Toxic

★ POLYRAJ®

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PolyRaj JEEVAN®

Roto Moulded Water Tanks



Tanks Available In

3 Layer

4 Layer

6 Layer

Tank Capacity
(In Litres)

500 3000

750 5000






1000 7500

1500 10000

2000



Unmatched Features

 Anti-Viral	 Anti-Bacterial	 Anti-Fungal	 Guaranteed Storage	 Ultra Durable	 No Heavy Metals Used	 Enriched With Titanium	 Anti-Algae, Easy to Clean	 Insulating Foam Layer (Above 3 Layer)
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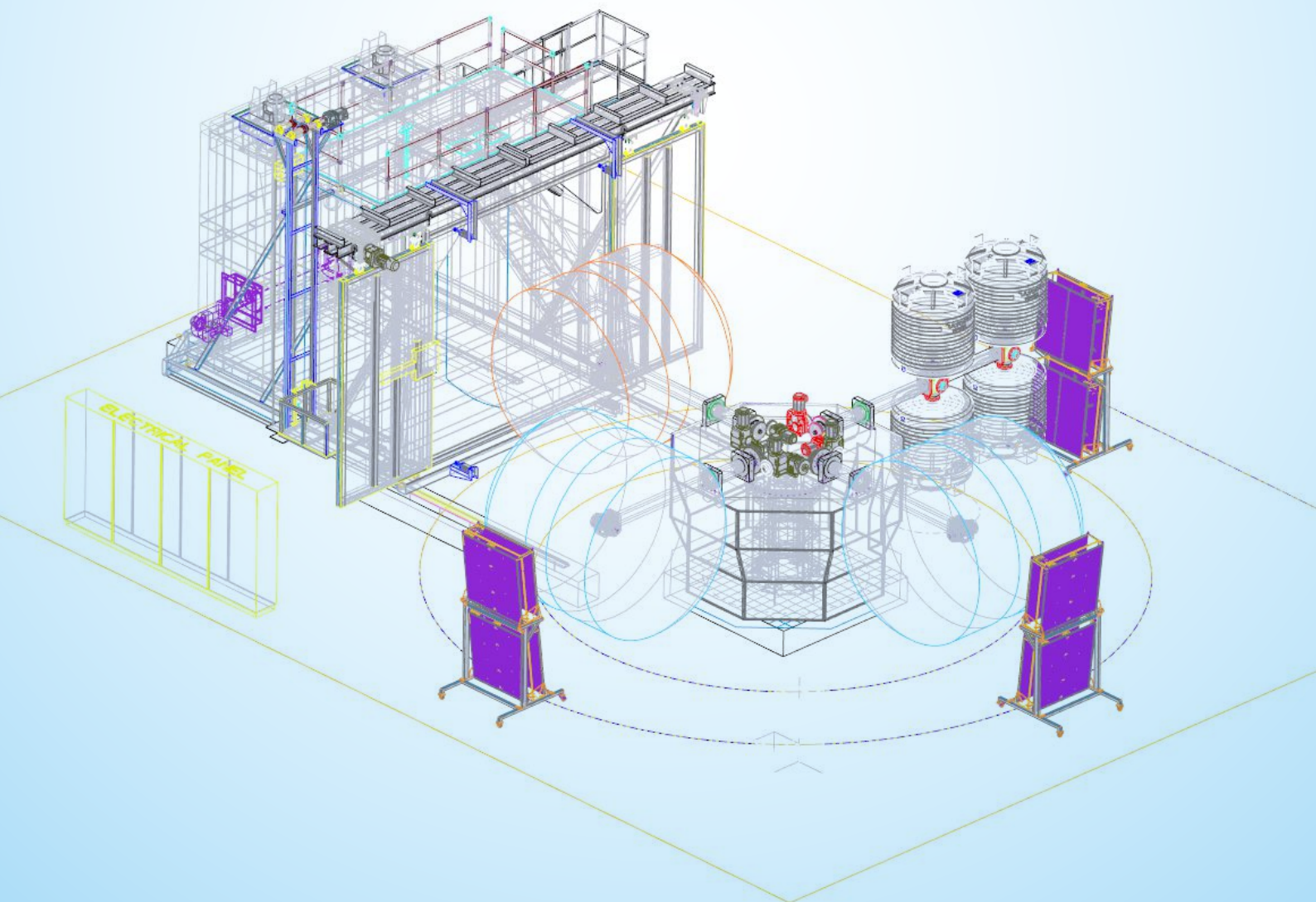
Blow Moulding Process

PolyRaj[®] uses a highly efficient blow-moulding process used to create durable, high-quality water tanks by inflating a heated plastic tube until it fills a mould and forms the desired shape. This process involves three main steps: melting the plastic and forming it into a preform or parison, clamping the preform into a mould, and inflating it with air to conform to the mould's shape. Once the plastic cools and solidifies, the mould is opened, and the finished water tank is ejected.



Roto Moulding Process

PolyRaj[®] uses rotational moulding, or roto moulding, which is an innovative manufacturing process ideal for producing robust, high-quality water tanks. This process involves placing powdered plastic resin into a hollow mould, which is then heated and rotated biaxially. As the mould rotates, the plastic melts and evenly coats the interior surfaces, forming a uniform and seamless product. Once the raw material has fully fused and cooled, the mould is opened, and the water tank is removed.





Agarwal Group

PolyRaj® is a part of Agarwal Group, a business conglomerate having diversified business interests. Headquartered in Indore, having a huge network of more than 40 offices across India & abroad, history of the group is an interesting saga of transformation of a small venture to a gigantic business house. Started by Group's Founder Chairman, Shri Purshottam Agarwal, with a mere salary of Rs. 120/- per month in the 1970's, the group's topline in the year 2024 is in excess of USD 1.2 Billion and the group employs more than 2,000 strong workforce. Varied business interests under different verticals of the group include :

EDUCATION



Agarwal Public School, Indore is a reputed & well renowned CBSE affiliated premium school from class nursery to class 12th, spread over a lush green campus having world class infrastructure. More than 3,000 students are a part of this premium institute. For more information, visit www.apsindore.com



Chameli Devi Public School, Indore and Chameli Devi Public School – II, Indore are reputed & well renowned CBSE affiliated schools from class nursery to class 12th catering to the requirement of best quality education at affordable prices. More than 9,000 students are a part of these institutes. For more information, visit www.cpsindore.com



Agarwal Public School, Naya Raipur and Agarwal Public School, Shankar Nagar – Raipur, are reputed & well renowned CBSE affiliated premium schools from class nursery to class 12th, having modern state of the art fully air conditioned class rooms, hostels, buses and indoor infrastructure. More than 3,000 students are a part of these institutes. For more information, visit www.apsraipur.in



Chameli Devi Group of Institutions run engineering and management colleges by the name(s) Chameli Devi School of Engineering & Chameli Devi Institute of Professional Studies. More than 3,000 students are a part of these institutes. For more information, visit <https://cdgi.edu.in/cdgi.php>



Learn by Fun (LBF) is a publication company which publishes hundreds of course books for Nursery to Class 8th based on the national curriculum framework. Thousands of schools across the country have adopted these books benefitting lacs of students. For more information, visit www.lbf.in

MANUFACTURING



PolyRaj Fabrics Limited (Formerly known as Ad-Manum Packagings Limited) having 2 world class manufacturing facilities at Indore, Madhya Pradesh and Dhar, Madhya Pradesh, is one of biggest and most reputed manufacturers of Poly Propylene Woven Sacks / Fabrics. The sacks & fabrics manufactured by the company are used for packing of cement, fertilizers, chemicals, food products, etc. For more information, visit www.polyraj.com



Commander Industries and **Chameli Devi Flour Mills** are in the food processing business and operate two ultra modern flour mills producing food products like Aata, Maida, Rawa, etc. under the brand "Commander" which finds shelf space in shops and supermarkets across the country and abroad. For more information, visit www.commanderfoods.com

IMPORTS & TRADING



Agarwal Coal Corporation Private Limited is one of India's biggest importer of non-coking steam coal. The company imports coal on various ports of India and distributes across the length & width of the country. For more information, visit www.agarwalcoal.com

Agarwal Transport Corporation Private Limited is in the business of stevedoring, handling and inland transportation of coal through road and rail network across the country.

Shree Agarwal Coal India Private Limited is committed to quality, quantity and time delivery to all it's customers embarking a benchmark in history of coal energy.

REAL ESTATE & CONSTRUCTION



Shree City Real Estate LLP is engaged in construction and real estate sector having successfully completed multiple group housing projects like Chameli Villa & Shree City Mhow Gaon, with more futuristic group housing projects like Shree City Bijalpur and Shree City Mangaliya coming up soon.



Agarwal Real City Private Limited is engaged in construction and real estate sector having multiple group housing projects like Sanjana Park 1 & 2, Emerald Court, Emerald Pratham, etc to it's credit.

WAREHOUSING & STORAGE



Sanjana Cold Storage Private Limited operates chain of state of the art cold storages having latest technology catering to the needs of the farming community and food industry.

The group owns and operates multiple warehousing complexes / warehouses at various locations throughout the country catering to the requirements of various national / multinational companies, helping them serve their markets / supply chains efficiently and effectively.

HOSPITALITY & ENTERTAINMENT



ARA Entertainment is an experiences curator company. Started with the vision of promoting out of the box, unique experiences & concept events in India & abroad. ARA endeavors to entertain, educate & enthrall the audiences with it's signature & unique projects. For more information, visit www.araentertainment.in



Dinner Time Stories, is a unique experiential dining concept that uses state of the art 3D projection mapping technology to offer a theatrical dining experience to the guests. In the ostentatiously rich and luxurious six course meal, the tiny chef on the table takes the guests through the journey of Marco Polo across the Silk Route, sharing his experiences across different cultures and experiments with exotic cuisines & ingredients in various regions and countries. ARA Entertainment holds all India rights for this world famous restaurant concept running successfully in 24 countries worldwide. For more information, visit www.araentertainment.in/dts



Indore Derby, central India's only horse race event, where the glitz and glamour is at the peak when the elite of Indore gather once a year at one of the most coveted event of the city to witness the action packed horse races. For more information, visit www.indorederby.com



Nakhrali Dhani, a unique village theme based resort, is a must do attraction for tourists and favourite among locals of Indore, serving delicious malwi and rajsthani cuisines in traditional way and having village themed cottage rooms with an exotic ambience. It's a popular wedding destination as well. For more information, visit www.nakhralidhani.com

POWER GENERATION

The group owns multiple wind power and solar power generation plants at various locations across central and western India with an aim to generate energy through non-conventional sources for a cleaner and greener tomorrow.

FINANCE

Thanjavur Commerce Private Limited, a non banking financial company approved by the Reserve Bank of India, is active in the domain of corporate funding.



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