



Total Water Management



www.scaleguard.co.in

COMPANY PROFILE

Our Restless Quest for increasing productivity & quality made us focus on the most Important & Neglected Ingredient water. Which in turn gave birth to the company called SCALE GUARD WATER ENGINEERING that changed the way water was managed in the Plastic Industry.

It is no more surprising that effective cooling water system provision, operation & maintenance can improve the productivity considerably. This is proved at our customer end with improved capacity, quality of product, ease of operation & reduced cost.

WHY SCALE GUARD ???

- 1. Edge Of Under Standing** : We exactly know when & where industry needs water treatment. We know importance of water treatment in different cooling system in moulds, machines & Auxiliaries.
- 2. Providing Total Solution** : We Provide 360° of Solution. Offering Chemicals or Plants cannot give desired results. It starts with cooling system design, Implementation, Water treatment Plants, Operation, services, energy savings and automation of water circulation in industries.
- 3. On Site Erection, Commissioning & Services** : We do not leave any stone unturned. With our vast experience & knowledge we complete our job on time with minimum involvement of customer. Our service expert visit your site on daily basis & look after operation of water treatment plant - dosing of chemicals-making daily report & quarterly reports to keep track of any variable control or to determine & solve the issue before it starts.
- 4. Global Approach** : We provide global opportunity for technological developments & bring it to the notice of our clients.

PLUMBING DESIGN, AUDITS & SITE EXECUTION

Plumbing Design Consultation includes :

- Flow calculation for Machines & Moulds including utility
- Sizing of Pumps
- Sizing of Pipes
- Piping Design Layout
- Cooling Tower & Chiller Sizing
- Cooling Tank Sizing & Design
- List of Plumbing Material

Plumbing System Audits :

- Trouble Shooting of existing Cooling Systems
- Technical assistance to evaluate present system and its efficiency



Sand Filters & Softner

No.	Model No.	Resin Capacity (Ltr.)	Flow Rate (LPH)
1	SG - 300	275	4500
2	SG - 445	400	6000
3	SG - 731	700	8000
4	SG - 1020	1000	8000
5	SG - 1300	1200	8000
6	SG - 1875	1800	10000
7	SG - 2500	2300	12000
8	SG - 3000	2800	12000



R.O. Plant

No.	Model No.	Product Flow (Ltr/hr.)
1	SGRO - 250	250
2	SGRO - 500	500
3	SGRO - 1000	1000
4	SGRO - 2000	2000
5	SGRO - 3000	3000
6	SGRO - 5000	5000
7	SGRO - 10000	10000



AMRIT DHARA

- ✓ Pure and safe drinking water at 5 paise per litter.
- ✓ Distribution of water at multiple locations in your organisation.



STP & ETP PLANT



Our Prestigious Clients



Our International Clients



SOLUTION FOR COOLING TOWER



SCALING



CORROSION



BIOCIDES



Before



After

CHILLER CORROSION INHIBITORS



RO CHEMICALS



SAND REMOVAL

SOLUTION FOR MOULDS

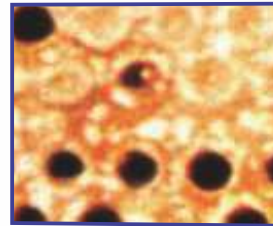


SCALING

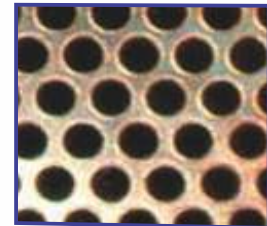


CORROSION

DESCALING



BEFORE



AFTER



Scale Guard
Water Engineering
The Total Water Management



ISO 9001 : 2015

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SCAN FOR WEBSITE

