



CLEANING & HYGIENE DIVISION TOOLS & MACHINE CATALOGUE

Redefining cleaning technologies....

“ Continuously working for CLEANER, HEALTHIER & BETTER tomorrow ”



MADE IN INDIA



QUALITY ASSURANCE



EXPERIENCE & EXCELLENCE



IN HOUSE R&D AND QC



SOP DEVELOPMENT & AUDITS



CUSTOMER CARE

STAS[®]

**WE ARCHITECT A BRIGHT FUTURE , WHERE
EXCELLENCE MEETS INNOVATION &
SUSTAINABILITY SHAPES OUR LEGACY**

The Chemical Specialists...

“ Quality is never an Accident, it is always the result of High Intension, Sincere Efforts, Intelligent Direction and Skilful Execution ;it Represents the Wise Choice among many alternatives ... “

Golden Words - Late Shri V.P. Saxena, FOUNDER STAS Group

WELCOME TO STAS

Welcome to STAS, where innovation meets excellence in chemical manufacturing. As a premier provider of cutting-edge chemical solutions, with a rich history of excellence and innovation, we are dedicated to delivering top-tier products across industries such as hospitality, education sector, food industry, textile & Garment manufacturing and Auto care industry. Our two (2 Nos) state-of-the-art manufacturing facilities and rigorous quality control processes ensure that every product we deliver meets the highest standards of safety and efficiency. Committed to sustainability, STAS continuously invests in eco-friendly practices and technologies, striving to minimize our environmental impact. We pride ourselves on our dedicated team of experts who work tirelessly to provide exceptional service and solutions tailored to our clients' unique needs.

Our MAIN PROMOTERS

Late Shri V.P.Saxena - Founder STAS Group :

In 1986 Late Shri V.P. Saxena, a visionary and a hard working person with dreams in his eyes, determination in his mind, education from the most prestigious institution of INDIA i.e. I.I.T. Delhi and experience of about 10 yrs in textile processing grabbed an opportunity to start this own chemical manufacturing facility. With all the odds faced he with his determination, hard work and committed attitude, he stands tall as the FOUNDER of the STAS group.

Mr TAPUSH SAXENA - DIRECTOR Production & Finance

Mr Tapush Saxena, MBA - Finance, Director of Production and Finance. He is a born leader with a golden heart, known for his visionary approach and impeccable execution skills. He joined the organisation in 2000 , since then STAS has never looked back.

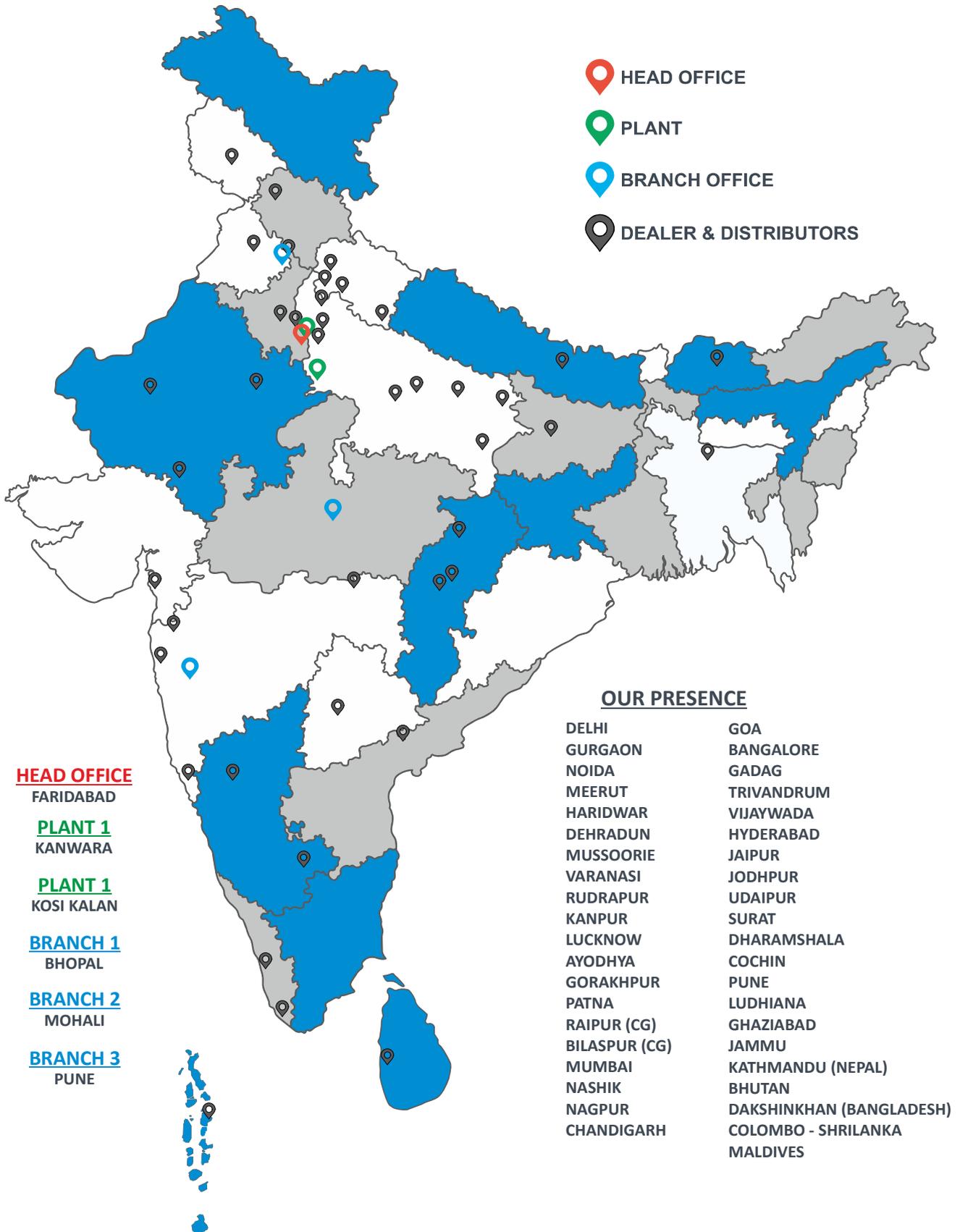
Mr AYUSH SAXENA - DIRECTOR Marketing & Product Development

Mr. Ayush Saxena, a Biotechnologist from M.D. University, Rohtak, a Born Leader, a Visionary took over his role in STAS Group in 2006 after his eductaion. Since then Mr Saxena has proven himself for steering his teams to success through his visionary approach and technical expertise.

Production Capacity :

With a total production capacity of around 20 metric tonnes per day, distributed between 2 state of the art manufacturing plants, we stand tall as most trusted manufacturing house and a preferred service provider for speciality and tailor made solutions in our service sectors.

STRONG SOUTH EAST ASIA PRESENCE



SUSTAINABILITY @ STAS

OUR MISSION

As a chemical manufacturer, we understand the critical importance of embracing sustainability in our operations. By taking proactive steps to minimize our environmental impact, we not only contribute to a healthier planet but also ensure the long-term success of our business.

KEY STRATEGY

One of the key strategies we have adopted is investing in green technology and innovation to reduce our carbon footprint. By implementing energy-efficient processes and utilizing renewable resources, we have significantly decreased our overall greenhouse gas emissions. This not only benefits the environment but also helps us cut costs and improve our bottom line.

CARBON FOOTPRINT

In addition to reducing our carbon footprint, we also prioritise resource conservation. Through responsible water management practices and waste reduction initiatives, we strive to minimise our use of natural resources and decrease the amount of waste we generate. By incorporating circular economy principles into our business model, we are able to optimise resource efficiency and create a more sustainable production process.

Furthermore, we are committed to fostering a culture of sustainability within our organisation. By educating and engaging our employees on the importance of environmental stewardship, we empower them to implement sustainable practices in their day-to-day work. This not only enhances employee morale and satisfaction but also drives innovation and continuous improvement across our company.

At the heart of our sustainability efforts is a commitment to transparency and accountability. By regularly monitoring and reporting on our environmental performance, we hold ourselves accountable for our impact on the planet and strive to continuously improve our sustainability practices. We also actively engage with stakeholders, including customers, suppliers, and regulatory bodies, to share our sustainability goals and progress, fostering collaboration and driving positive change throughout our industry.

In conclusion, as a chemical manufacturer, we recognize the vital role we play in building a more sustainable future. By embracing sustainability in our operations, we are not only working to protect the planet for future generations but also positioning our company for long-term success in a rapidly evolving global marketplace. Together, we can create a more sustainable world for all.

OUR CERTIFICATIONS



COMING SOON



COMING SOON

OUR POLICIES

We shall endeavor to achieve total customer expectations through superior products, service and innovations. To ensure their trust in our quality is never betrayed, we are focusing on consistent quality products that successfully match with the international quality standards and thus provide top most quality products to our customers who have shown immense confidence in our range of products. We are strictly adhering to various quality control measures to ensure that final product is of top quality which can be used for achieving effective results. Our quality control managers diligently monitor different stages of production, not allowing any flaw to enter into the product at any stage of production.



QUALITY

- We commit best in class Quality and Consistency
- Supported with strong R&D team and advanced equipment it is very rare that we come across a quality complaint.



CORE VALUES

- RESPECT FOR PEOPLE
- EMPOWERMENT
- SUSTAINABILITY
- COLLABORATION
- TRANSPARENCY



STRATEGY

- INNOVATION
- CUSTOMER CENTRICITY
- EXCELLENCE
- AGILITY



PURPOSE

- We shall achieve our goal by being the preferred solution provider of our customers by practicing respectful and ethical business practices, by being the employer of choice with in the chemical industry, and by providing superior returns to our investors and business associates.



MISSION

- To be integrated solution provider... ..to our customers by introducing future technologies and information to add value at every stage of customer need.



VISION

- To be among the top chemical manufacturing house in INDIA through the power of innovation in chemistry. We deliver better solution that helps our customers be more productive.

WE CATER TO



HOTEL



HEALTHCARE



AIRPORT'S /
RAILWAYS



EDUCATION



INDUSTRIES



HO.RE.CA



RETAIL LAUNDRY /
DRY CLEANING



FABRIC
PROCESSING



GARMENT
PROCESSING



AUTO



CAR WASH



3rd PARTY
MANUFACTURING



CAUTION



WET FLOOR

EQUIP

EQUIP



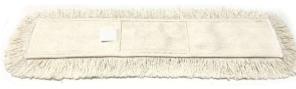
ALUMINIUM RODS
Aluminium Handle with lock hole

Item Code	Dimension (cm)
EQUIP/MP/RD/STD	140 cm



DUST MOP FRAME
Stainless Steel Frame

Item Code	Dimension (cm)
EQUIP/DMS/FR/60	60 cm
EQUIP/DMS/FR/80	80 cm



DUST MOP REFILL
Acrylic , 5-Ply, Cut End, Pocket, washable

Item Code	Dimension (cm)
EQUIP/DMS/RFL/60	60 cm
EQUIP/DMS/RFL/80	80 cm



DUST MOP ACRYLIC REFILL
Acrylic , 5-Ply, Cut End, Pocket, washable

Item Code	Dimension (cm)
EQUIP/DMS/RFL/60	60 cm
EQUIP/DMS/RFL/80	80 cm



ALUMINIUM FLAT MOP
Aluminium Handle with lock hole

Item Code	Dimension (cm)
EQUIP/FM/FRM/STD	



MICROFIBER FLAT MOP REPLACEMENT
For Dry Use Only

Item Code	Dimension (cm)
EQUIP/FM/RFL/STD	



MICROFIBER FLAT MOP SLEEVE
For Wet & Dry Use With Velcro

Item Code	Dimension (cm)
EQUIP/FM/RFL/MFS	



EQUIP EASY MOP
Spray And Wipe-Damp Type

Item Code	Dimension (cm)
EQUIP/FM/EasyMOP	



KENTUCKY CLAMP

Item Code	Dimension (cm)
EQUIP/WM/FRM/KC	



MICROFIBER KENTUCKY MOP HEAD
Blue with Single Clean Poly Bag

Item Code	Weight (Gms)
EQUIP/WM/RFL/KC	270 Gms



KENTUCKY MOP HEAD
Loop Ends, 12 Cm Head Band

Item Code	Weight (Gms)
EQUIP/WM/RFL/KCHD	



TROLLEY
Single Bucket Trolley

Item Code	Capacity
EQUIP/WM/TRLY/20	20 Lts



TWIN TROLLEY
Twin Trolley , Plastic . Down Press Wringer

Item Code	Capacity
EQUIP/WM/TRLY/50	2x25 Lts



WINDOW SQUEEZE

Item Code	Dimension (cm)
EQUIP/GCS/SQ/35	35 Cm
EQUIP/GCS/SQ/45	45 Cm



REPLACEMENT RUBBER

Item Code	Dimension (cm)
EQUIP/GCS/RBR/35	35 Cm
EQUIP/GCS/RBR/45	45 Cm



WINDOW WASHER

Item Code	Capacity
EQUIP/GCS/WW/35	35 Cm
EQUIP/GCS/WW/45	45 Cm

EQUIP



TELESCOPIC POLE

Item Code	Dimension (cm)
EQUIP/GCS/TP/3	2 x 1.5 m
EQUIP/GCS/TP/6	3 x 2 m
EQUIP/GCS/TP/9	3 x 3 m
EQUIP/GCS/TP/11	4 + 4 + 3 m
EQUIP/GCS/TP/4.5	3 x 1.5 m



FLOOR SQUEEGEE

Polypropylene

Item Code	Dimension (cm)
EQUIP/FS/PP/45/H	45 cm
EQUIP/FS/PP/55/H	55 cm
EQUIP/FS/PP/75/H	75 cm



FLOOR SQUEEGEE

Item Code	Dimension (cm)
EQUIP/FS/H/45	45 cm
EQUIP/FS/H/55	55 cm
EQUIP/FS/H/75	75 cm



REPLACEMENT RUBBER

Item Code	Dimension (cm)
EQUIP/FS/R/45	45 cm
EQUIP/FS/R/55	55 cm
EQUIP/FS/R/75	75 cm



COBWEB BRUSH

Item Code	Dimension (cm)
EQUIP/BD/CB/1	



C SHAPE BRUSH

Item Code	Dimension (cm)
EQUIP/BD/CSB/9	



ACRYLIC DUSTER

Item Code	Dimension (cm)
EQUIP/BD/AD/45	



FLEXI DUSTER

Item Code	Dimension (cm)
EQUIP/BD/FD/631	



MICROFIBER DUSTER

Item Code	Dimension (cm)
EQUIP/BD/MFD/40	



GLASS / FLOOR SCRAPER

Aluminium Handle

Item Code	Handle Length
EQUIP/ACC/SCRPR	120 cm



SPRAY BOTTLE WITH TRIGGER GUN

Item Code	Capacity
EQUIP/ACC/SPBT	750 ml



SPRAY BOTTLE TRIGGER GUN

Item Code	Capacity
EQUIP/ACC/TRGR	



POLE HOLDER

ABS; GREY 5 HANDLES ARE INSERT IN THE FRONT. 6 HOOKS

Item Code	Capacity
EQUIP/ACC/PLHDR	



PUMP FOR 5 LTS. STAS CANS

Item Code	Capacity
EQUIP/ACC/10PMP	10 ml



CADDY HOUSEKEEPING TRAY

Item Code	Dimension (cm)
EQUIP/ACC/CDTRY	



DUST PAN WITH BROOM

Item Code	Capacity
EQUIP/ACC/DPBR	



STASMAC



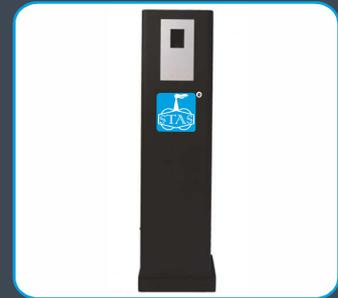
STASMAC AMBI



- Compact Unit
- ABS body
- Maximum portability
- Low consumption of aroma oil
- Continuous aroma dispersion.



- Easy to use and program
- Program Memory
- Don't have to program again and again.
- International build quality for long duration operations.



SPECIFICATIONS	SATSMAC AMBI 2.1	SATSMAC AMBI 5.1	SATSMAC AMBI T10
Coverage	300 Cu. m.	2000 Cu. m.	6000 Cu. m.
Oil Consumption	2-3 gm/hr	3-4 gm/hr	4-5 gm/hr
Power	220-250V AC	220-250V AC	220-250V AC
Capacity	200ml	500ml	500ml
Configuration	App Control	App Control	5-300 Sec. (Manual)

DOZING SYSTEMS AND DILUTION SOLUTIONS

Chemical Dozing Pumps

STASH DZ-CH 3.0
STASH DZ-CH 6.0
STASDISH DP-CH 1.0
STASDISH DP-CH 2.0

Laundry Dozing System for 3 products
Laundry Dozing System for 6 products
Kitchen Dozing System for 1 product
Kitchen Dozing System for 2 products



Dilution equipments

STASROM D-CH 1.0/2
STASROM D-CH 4.0/2

Chemical Diluter - 1 product
Chemical Diluter - 4 products





VACUUM



STASMAC ATOM 1.20 DRY is a fashionable appearance. The imported Vacuum motor, has a strong suction, allows a long and uninterrupted operation. The perfect sound insulation design makes it suitable for noise sensitive site. It contains a large capacity wool dust - collecting bag, preventing fine dust from getting out, while keeping a strong suction. The product is compact, light and handy, not taking a large place for storing. It is the best choice cleaner for hotels, rooms office and families.

STASMAC MAGIC BAC 5 (Dry Vacuum Cleaner)



Product Descriptions:

1. Our 5 Ltr Back Pack machine is very easy to use and can be easily fastened on the back with the help of its comfortable easy mounting belts.
2. The machine is very easy to handle and weighs just 8 KG
3. Its high-quality filter retains even the fine dust.
4. Its heavy-duty motor creates a very good vacuum suction

SPECIFICATION	STASMAC MAGIC BAC 5
Function	Carpet Cleaner
Capacity	5L
Power	1000W
Voltage	220V - 240V
Air Flow Rate	48L/S
Vacuum Suction	190mbar
Lenth of Cable	18m

STASMAC DRIER (Carpet Drier)



SPECIFICATION	MODEL : AS-900
Motor Power	900 Watts
Voltage Required	220V - 240V
Rotation Speed	Low / Medium / High
Air Flow Rate	160 / 130 / 110 (m3/min)
Cable Lenth	7m



VACUUM



STASMAC ATOM Series of Wet & Dry vacuum cleaner designed with Heavy & durable Stainless-Steel Tank with strong & powerful Motor with low noise helps in achieving the efficient results. New - style large wheel base plate provides stability to the machine while at run, a complete set of accessories supplied with the vacuum cleaner.

SPECIFICATION	STASMAC ATOM 15	STASMAC ATOM 30	STASMAC ATOM 60
No. of Motor	01	01	02
Wattage	1000	1000	2000
Supply	220-240 / 50 Volt/Hz	220-240 / 50 Volt/Hz	220-240 / 50 Volt/Hz
Suction	220 Mbar	230 Mbar	230 Mbar
Air Flow	48 L/S	53 L/S	53 L/S
Tank Capacity	15 Ltr.	30 Ltr.	60 Ltr.



STASMAC MAGIC Series of INJECTION EXTRACTION Heavy Duty Upholstery Cleaner designed with Heavy & durable Stainless-Steel Tank with strong & powerful Motor with low noise helps in achieving the efficient results. New style large wheel base plate provides stability to the machine while at run, a complete set of accessories supplied with the machine. Comes with 4 wheels for easy and convenient movement.

SPECIFICATION	STASMAC MAGIC 20	STASMAC MAGIC 40
Function	Carpet Cleaner	Carpet Cleaner
Capacity	20L	40L
Power	1034W	1034W
Voltage	220V - 240V	220V - 240V
Power of Water Pump	34W	34W
Power of Vacuum Motor	1000W	1000W
Air Flow Rate	53L/S	53L/S
Vacuum Suction	230mbar	230mbar
Length of Cable	7m	7m

“RELIABLE MACHINES FOR SUPERIOR FLOOR CARE”

At STAS, we have been providing the best floor care machines, including wet and dry vacuum cleaners, scrubbing machines, and more, to supermarkets, airports, workshops, warehouses, and logistic centers for over 35 years. Our reliable products are designed to deliver superior cleaning performance, ensuring efficiency and durability in demanding environments, while meeting the specific needs of each industry. At STAS, we have been providing the best floor care machines, including wet and dry vacuum cleaners, scrubbing machines, and more, to supermarkets, airports, workshops, warehouses, and logistic centers for over 35 years. Our reliable products are designed to deliver superior cleaning performance, ensuring efficiency and durability in demanding environments, while meeting the specific needs of each industry.



STASMAC GLAZE/ULTRA/PLUS Series of Single disc floor Scrubbing Machines with powerful Motor and low noise helps in achieving the efficient results. Available in 1.5 and 2 HP variants, suitable for small area clearing, scrubbing, carpet shampooing, polishing, and 2HP variant car also be used for crystallization of Marble.

SPECIFICATION	STASMAC GLAZE	STASMAC GLAZE ULTRA
Voltage/ Frequency	220V-240V / 50Hz	220V-240V / 50Hz
Power	1100 W (1.5HP)	1500 W (2HP)
Brush Rotation Speed	175 rpm	175 rpm
Noise	54 db	54 db
Scrubbing Path	17"	17"
Main Cable Length	12m	12m



STASMAC GLAZE PRO/PRO HD Series of Single disc heavy duty floor Scrubbing Machines with powerful Motor and low noise helps in achieving the efficient results. STASMAC GLAZE PRO/PRO HD comes with heavy duty stainless steel gears Available in 2 and 2.5 HP variants, suitable for commercial use for area cleaning, scrubbing, polishing, and can be effectively used for crystallization of Marble.



STASMAC PRIME 50

STASMAC PRIME 30

STASMAC PRIME Series of walk behind scrubber dryer is the best solution for commercial hard surfaces such as supermarkets and airports, but even for all industrial applications such as workshop, warehouse, and logistic centre. Costs efficiency is added value of this model. Robust and compact steel chassis, rotational of excellent design, selected components made for industrial applications, unique design for an ergonomic supremacy Battery and Cable versions available on request- Equip with water sensor ensure maximum protection for brust and vacuum system- Easy access to tank and batteries for cleaning and service and no tool needed for scrub deck access.

SPECIFICATION	STASMAC PRIME 50	STASMAC PRIME 30
Scrubbing Width [mm]	500	430
Suction Width [mm]	815	770
Number of brushes	1 (disc)	1 (disk)
Clean tank volume [l]	50	30
Recovery tank volume [l]	50	27
Maximum speed [Km/h]	4.5	3.7
Productivity [m2/h]	2250	1800
Mains power supply	220/240V - 50Hz	220/240V - 50Hz

Notes



STAS BIOCHEM
PRIVATE LIMITED
The Chemical Specialists...

 **STAS**
chem
Technologies Pvt. Ltd.
Redefining cleaning technologies...



*Housekeeper's
Concept*
The Training Company...



Head Office
1008, 10th Floor, PURI 81 Business Hub, Sector 81, Faridabad - 121002

Plant 1
Kanwara Industrial Area, Faridabad (HR)

Plant 2
Kosi Kotwan Industrial Area, Kosi (UP)

Branch Office / Warehouse :

- Punjab - Mohali
- Madhya Pradesh - Bhopal
- Maharashtra - Pune

info@staschemgroup.com
staschemtech@yahoo.com

Customer Care Number
+91-7042672323

www.staschemgroup.com