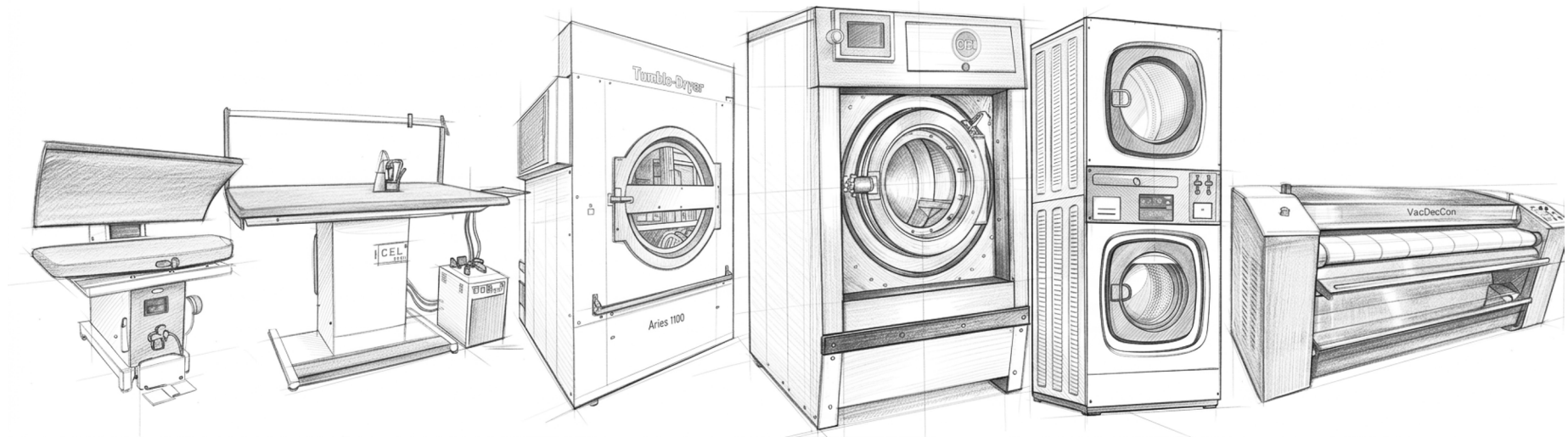




# COMMERCIAL LAUNDRY MACHINES



[www.laundrymachine.co.in](http://www.laundrymachine.co.in)

# Our Inspiration

“Arise! Awake! And stop not till the goal is reached.”

**-Swami Vivekananda**





# Our Legacy

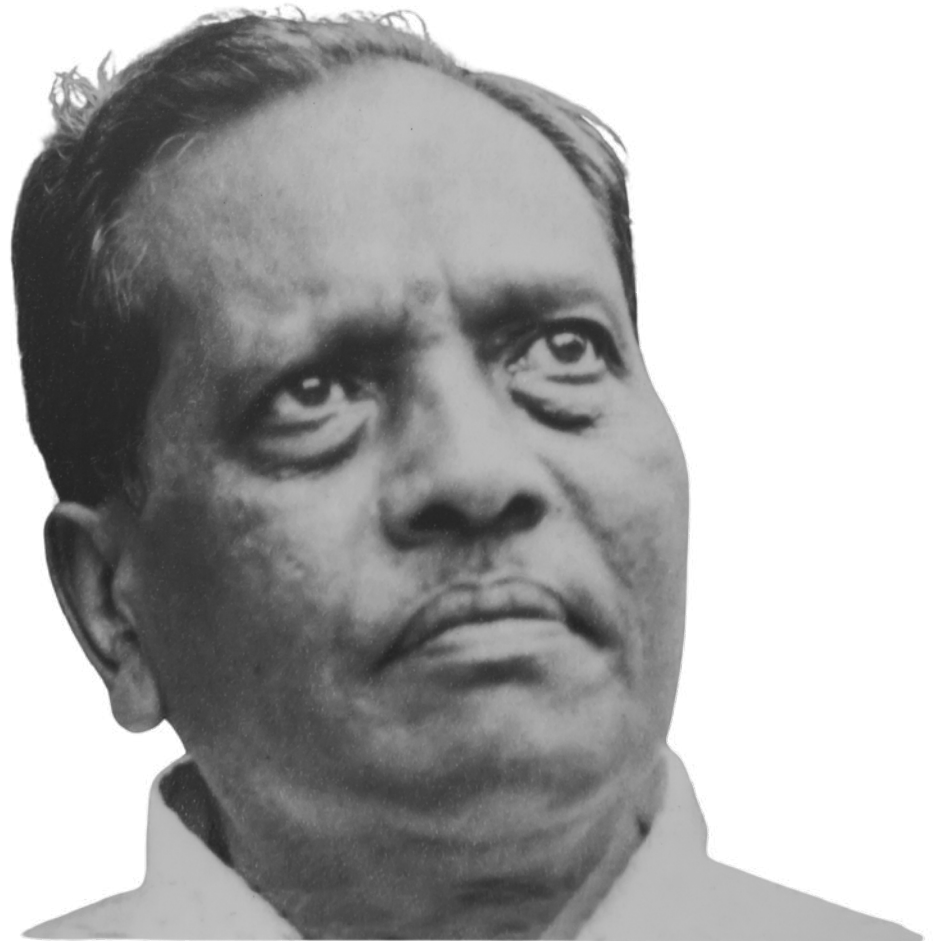
Since 1951, Gupta Electrical Industries (GEI) has stood for precision, trust, and uncompromising quality.

Founded by **Sri K. L. Padmanabha Gupta**, our journey began with a clear vision - to engineer products that last, perform, and deliver value.

Today, GEI is one of India's leading manufacturers of Commercial Laundry Machines, serving residential schools, garment factories, hospitals, hotels, laundromats, residential schools, and large-scale cleaning operations. Every machine is built for high efficiency, rugged durability, and powerful cleaning performance, helping businesses run smoother and smarter.

As a proud contributor to the Make in India movement, we continue to innovate, evolve, and set new standards in the commercial laundry space ensuring our customers receive not just products, but reliability, confidence, and long-term value.

**Sri K. L. Padmanabha Gupta**





**1951**

GEI was established as an Electrical Trade Unit.



**1968**

Transitioned to manufacturing Electrical Stoves



**1981**

Inaugurated our factory at Peenya, Bengaluru



**1998**

Started Manufacturing GEI Laundry Machines

# Our Journey

**2006**

Upgraded infrastructure to CNC Machines



**2016**

Indigenously developed Washer Extractors



**2019**

Developed OZONE Wash Technology



**2025**

Developed 2 Meter Gas Fired Flatwork Ironer



# GEI Today





# About Us

**GEI (Gupta Electrical Industries)** is a trusted manufacturer of commercial laundry equipment in India, offering advanced washing, drying, and finishing solutions. Our machines serve hospitals, hotels, garment units, schools, and laundromats with reliable, high-performance results.

**25+**

Years of Experience

**500+**

Laundry Machines Installed

**5+**

Expert Service Teams

**10+**

States Supplied in

**20+**

States Supplied in



## Rich History

Established in 1981, we bring over four decades of trust and reliability to our customers.



## Advanced Manufacturing

Our state-of-the-art manufacturing facility features CNC machines for precision engineering & consistent quality.



## Certified Quality

We are ISO certified by TUV(SAAR), ensuring every machine meets international quality standards.



## Complete Solutions

From concept to commissioning, we provide turnkey solutions for all your commercial laundry needs.

# Our Clients



National Institute of Technology  
Karnataka, Surathkal



# Industries we serve



Hostels



Residential Schools



B2B Laundromats



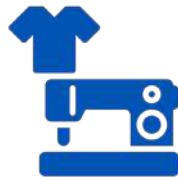
B2C Laundromats



Food Processing  
Industries



Pharmaceutical  
Industries



Garment Industries



Navy



Army



Airforce



Hospitals



Hotels/Resorts



Nuclear Power  
Plants



Sports Schools



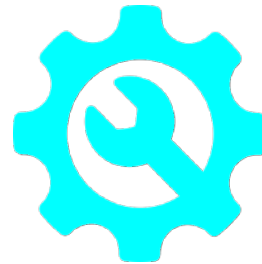
Old Age Homes

# Beyond machines



## Pre Sales Consultation

GEI provides expert consultation to understand customer requirements and recommend the most suitable laundry solutions. Our team assists in layout planning, capacity selection, and workflow optimization to ensure maximum efficiency and cost-effectiveness before installation.



## After Sales Support

We offer prompt technical assistance, regular maintenance support, and easy access to genuine spare parts. Our trained service engineers ensure minimal downtime and long-term performance through scheduled servicing and quick troubleshooting.



## After Sales Service

GEI follows a structured customer service system with dedicated support teams. With a wide service network and responsive help-line, we ensure fast resolution of service requests, continuous operational support, and complete customer satisfaction.



## Engineering Services

Our engineering team manages site evaluation, machine installation, commissioning, and operator training. We follow standardized procedures to deliver safe, efficient, and reliable system integration tailored to each customer's operational needs.



# Washer Extractor

The **GEI Washer Extractor** gives you the best of both worlds as it is a hybrid of washing machine & Spin Dryer. Washer extractors get their name for their aggressive spin-cycle, which is designed to remove excess moisture out of the clothes. After washing clothes it extracts maximum water.



LCD Display

Compact machine, easy floor/terrace installation, smooth loading door & 300G+ extraction to cut drying time, energy use & costs.

Make in India spares availability, AMC support, trained engineers & optional O3 wash to remove bacteria, fungus & mold while reducing utility & detergent costs.

Durable heavy-duty build with quality bearings & a motorized drain for faster water discharge & quicker cycles.

5-compartment detergent dispenser with a large, user-friendly LCD & customizable wash programs.

## GEI Washer Extractor

| Specification            | Units  | GWE-11       | GWE-20        | GWE-30         | GWE-45         | GWE-60         | GWE-120        |
|--------------------------|--------|--------------|---------------|----------------|----------------|----------------|----------------|
| Capacity                 | Kg     | 11           | 20            | 30             | 45             | 60             | 120            |
| Drum Size (Dia x L)      | Mm     | 620x330      | 680x540       | 800x590        | 940x690        | 1020x760       | 1350x850       |
| Volume                   | Liters | 100          | 200           | 305            | 480            | 620            | 1125           |
| Washing Speed            | Rpm    | 55           | 48            | 40             | 37             | 39             | 35             |
| Low Extraction Speed     | Rpm    | 500          | 500           | 500            | 500            | 500            | 450            |
| High Extraction Speed    | Rpm    | 1000         | 950           | 900            | 850            | 825            | 700            |
| G Factor                 | G      | 350          | 350           | 350            | 340            | 340            | 320            |
| Motor                    | HP/Kw  | 2/1.5        | 3/2.2         | 5/3.75         | 10/7.5         | 15/11.1        | 30/22.3        |
| Electrical Heating Power | Kw     | 6            | 12            | 12             | 18             | 24             | 36             |
| Dimensions LxWxH         | Mm     | 900x850x1200 | 950x1200x1500 | 1000x1250x1500 | 1250x1400x1900 | 1350x1450x2000 | 2000x1200x2600 |
| Machine Weight           | Kg     | 300          | 650           | 750            | 1150           | 1650           | 4000           |



# Washer Extractor

## E - SERIES



## GEI Washer Extractor **E - SERIES**

| Specification            | Units | GWE-15E        | GWE-20E        | GWE-25E        | GWE-30E        | GWE-50E        | GWE-100E       |
|--------------------------|-------|----------------|----------------|----------------|----------------|----------------|----------------|
| Capacity                 | Kg    | 15             | 20             | 25             | 30             | 50             | 100            |
| Drum Size( Dia x Depth ) | mm    | 700 x 400      | 700x550        | 800x500        | 900 x 530      | 1070 x 600     | 1230 x 830     |
| Volume                   | Ltr   | 155            | 215            | 255            | 340            | 540            | 1000           |
| Wash speed               | Rpm   | -              | -              | -              | 38             | 38             | 38             |
| High Extraction Speed    | Rpm   | -              | -              | -              | 750            | 700            | 660            |
| G- Force                 | G     | -              | -              | -              | 340            | 330            | 310            |
| Motor power              | kW    | 1.5            | 2.2            | 3              | 4              | 5.5            | 7.5            |
| Electrical heating       | kW    | 6              | 6              | 12             | 18             | 24             | 36             |
| Steam consumption        | Kg/Hr | 12             | 15             | 20             | 20             | 35             | 68             |
| Dimensions (W x L x H)   | mm    | 1000x1030x1560 | 1200x1030x1560 | 1200x1380x1760 | 1325x1320x1800 | 1650x1650x1900 | 1800x2100x2300 |
| Weight                   | Kg    | 700            | 800            | 800            | 1500           | 2500           | 3250           |



# Stacker Washer Dryer

The **GEI Stacker Washer Dryer** is a space-saving unit with the tumble dryer mounted above the washer extractor in one compact machine. It delivers efficient and fast washing & drying with smooth, low-vibration performance. Easy-to-use touchscreen controls, simple maintenance access, and multiple heating options make it reliable & convenient for everyday use.

## GEI Stacker Washer Dryer

| Specification                     | Units  | GSWD-10  | GSWD-15   |
|-----------------------------------|--------|----------|-----------|
| Washer's capacity                 | Kg     | 10       | 15        |
| Washer cylinder diameter          | Mm     | 532      | 600       |
| Washer cylinder depth             | Mm     | 405      | 478       |
| Washer volume                     | Liters | 90       | 135       |
| Extraction speed                  | RPM    | 200-1050 | 200 - 950 |
| G-force                           | G      | 330      | 300       |
| Washer drive motor                | Kw     | 1        | 0.75      |
| Washer single phase heating power | Kw     | 2        | 6         |
| Washer three-phase heating power  | Kw     | 6        | 9         |

## GEI Stacker Washer Dryer

| Specification                    | Units  | GSWD-10  | GSWD-15  |
|----------------------------------|--------|----------|----------|
| Dryer's capacity                 | Kg     | 10       | 15       |
| Dryer cylinder diameter          | Mm     | 658      | 720      |
| Dryer cylinder depth             | Mm     | 500      | 635      |
| Dryer volume                     | Liters | 170      | 258      |
| Dryer air flow                   | m³/Hr  | 650      | 920      |
| Extraction speed                 | RPM    | 200-1050 | 200-1050 |
| Blower Motor                     | Kw     | 0.25     | 0.25     |
| Drive Motor                      | Kw     | 0.25     | 0.25     |
| Dryer single phase heating power | Kw     | 7.5      | 10.5     |
| Dryer three-phase heating power  | Kw     | 7.5      | 10.5     |

## GEI Stacker Washer Dryer

| Specification  | Units | GSWD-10 | GSWD-15 |
|----------------|-------|---------|---------|
| Overall width  | Mm    | 710     | 800     |
| Overall depth  | Mm    | 859     | 994     |
| Overall height | Mm    | 1929    | 2055    |
| Net weight     | Kg    | 260     | 360     |

Soft-mount design with springs, shock absorbers, and a belt driven washer with a 3D honeycomb drum.

Stainless-steel dryer with axial-radial air-flow and an easy front lint-filter drawer.

Touchscreen controls with multiple programs, USB/networking, and full audit data.

Double door locks, chemical dosing system, easy service access, and electric (washer) or electric/gas (dryer) heating.



# Tunnel Washing Machine

The **GEI Tunnel Washing Machine** delivers a fully automated, high-efficiency laundry solution with advanced water and energy recycling. It reduces water, electricity, and manpower usage while minimizing sewage output, making it an eco-friendly, cost-effective, and future-ready industrial washing system.

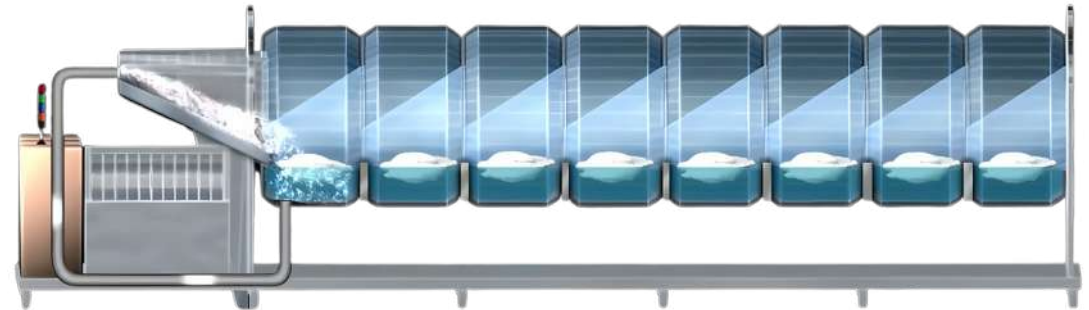


Adopting European technology, simple structure, convenient operation and maintenance

Each cabin equipped with inner cylinder, detergent and steam can be set flexibly

Cloth grass transferred at bottom, reducing jam and damage

Both the inner cylinder and aisle with small holes for drainage, reverse flow design, avoiding color contamination.



## GEI Tunnel Washing Machine

| Specification        | Units   | GTWM-5 | GTWM-6 | GTWM-7 | GTWM-8 | GTWM-9 | GTWM-10 |
|----------------------|---------|--------|--------|--------|--------|--------|---------|
| Number Of Modules    | Modules | 5      | 6      | 7      | 8      | 9      | 10      |
| Maximum Wash Volume  | Kg/h    | 1071   | 1286   | 1500   | 1714   | 1929   | 2143    |
| Diameter Of The Cage | Mm      | 2010   | 2010   | 2010   | 2010   | 2010   | 2010    |
| Depth Of The Cage    | Mm      | 820    | 820    | 820    | 820    | 820    | 820     |
| Volume               | Dm3     | 2670   | 2670   | 2670   | 2670   | 2670   | 2670    |
| Capacity             | Kg      | 60-75  | 60-75  | 60-75  | 60-75  | 60-75  | 60-75   |
| Speed                | Rpm     | 11-18  | 11-18  | 11-18  | 11-18  | 11-18  | 11-18   |
| Power                | Kw      | 22.5   | 26.15  | 30.9   | 35.65  | 39.5   | 43.15   |
| Power Consumption    | Kw/h    | 13.14  | 15.34  | 18.13  | 20.91  | 23.11  | 25.31   |
| Length               | Mm      | 7580   | 8580   | 9580   | 10580  | 11580  | 12580   |
| Width                | Mm      | 3000   | 3000   | 3000   | 3000   | 3000   | 3000    |
| Height               | Mm      | 3345   | 3345   | 3345   | 3345   | 3345   | 3345    |
| Weight               | Kg      | 6050   | 7050   | 8050   | 9050   | 10050  | 11050   |



# Barrier Washer

The GEI Barrier Washer features a dual-zone drum that separates sterile and non-sterile areas to prevent cross-contamination. With clean-air control, hygienic handling, and smooth, low-vibration operation, it's ideal for hospitals, pharma, and food facilities. Easy touchscreen control and a secure locking system ensure safe, reliable performance.

Dual-door barrier design with a divided drum separates contaminated and clean zones, preventing cross contamination in hygienic environments.

Advanced wash technology with programmable cycles ensures thorough, efficient cleaning for hospitals, pharmaceutical, and food-processing facilities.

Heavy-duty stainless steel construction with low-vibration operation provides durability, stability, and long service life.

User-friendly touchscreen controls with an interlocking door safety system ensure secure, reliable, and easy operation.

## GEI Barrier Washer

| Specification           | Units | GBW-30         | GBW-50         | GBW-70         | GBW-100        |
|-------------------------|-------|----------------|----------------|----------------|----------------|
| Capacity(kg/car)        | kg    | 30             | 50             | 70             | 100            |
| volume                  | L     | 301            | 506            | 705            | 1000           |
| Washing speed           | RPM   | 40             | 40             | 40             | 30             |
| Mid Extraction Speed    | RPM   | 375            | 340            | 340            | 340            |
| High Extraction Speed   | RPM   | 700            | 680            | 650            | 650            |
| Compressed air presure  | MPa   | 0.5-0.6        | 0.5-0.6        | 0.5-0.6        | 0.5-0.6        |
| Motor power             | KW    | 4              | 5.5            | 7.5            | 7.5            |
| Overall dimension Lxwxh | mm    | 1420*1350*1800 | 1590*1460*1875 | 1650*1640*2050 | 1950*1640*2050 |
| Weight (approx.)        | kg    | 1500           | 1800           | 2600           | 3000           |



# Side Loading Washing Machine

The **GEI Side Loading Washing Machine** is a heavy-duty, semi-automatic unit made from 304 stainless steel for bulk washing, dyeing, and bleaching. It features a strong inner drum, smooth gearbox system, safety door, and user-friendly controls for reliable industrial performance.



Heavy-duty side loading washing machine designed for bulk washing, dyeing, and bleaching in industrial laundry operations.

Strong inner drum and smooth gearbox transmission ensure stable performance and efficient washing cycles.

Constructed with high-grade 304 stainless steel for superior durability, corrosion resistance, and long service life.

Safety door mechanism and user-friendly controls provide secure, reliable, and easy operation for industrial use.

## GEI Side Loading Washing Machine

| Specification            | Units | GWM-25        | GWM-50         | GWM-100        | GWM-150        | GWM-200        |
|--------------------------|-------|---------------|----------------|----------------|----------------|----------------|
| Capacity                 | Kg    | 25            | 50             | 100            | 150            | 200            |
| Drum Size (Dia x Length) | mm    | 740x940       | 900x1250       | 1240x1200      | 1100x2220      | 1240x2300      |
| Volume                   | Ltr   | 400           | 800            | 1450           | 2000           | 2850           |
| Drive Motor              | HP    | 2             | 5              | 7.5            | 10             | 15             |
| Electrical Heating Power | kW    | 6             | 12             | 18             | 24             | -              |
| Steam heating            | Kg/hr | 40            | 80             | 120            | 200            | 300            |
| Water Connection         |       | 1"BSP         | 2"BSP          | 2"BSP          | 2"BSP x 2Nos   | 2"BSP x 2Nos   |
| Drain Dia                | Mm    | 75            | 75             | 75             | 75 x 2         | 75 x 2         |
| Dimensions L x W x H     | Mm    | 1700x1150x950 | 2250x1350x1100 | 3200x1525x1350 | 3800x1525x1350 | 3800x1525x1700 |



# Hydro Extractor

The **GEI Hydro Extractor** efficiently removes 75 to 85 percent water from wet garments using powerful centrifugal action. Its inner drum is made of stainless steel with fine perforations for fast water extraction, while the outer drum combines a stainless steel upper section with a heavy-gauge, galvanized and painted mild steel base for long life and durability.



## GEI Hydro Extractor 3 Leg Suspension

| Specification      | Units  | GHE-50-3L          | GHE-100-3L         |
|--------------------|--------|--------------------|--------------------|
| Capacity           | Kg     | 50                 | 100                |
| Basket Size        | Mm     | 920 x 350          | 1070 x 400         |
| Volume             | Liters | 235                | 340                |
| Basket Speed       | RPM    | 900                | 900                |
| Motor Capacity     | HP     | 7.5                | 10                 |
| Drain              | Mm     | Dia 75             | Dia 100            |
| Overall Dimensions | Mm     | 1630 x 1630 x 1150 | 1830 x 1830 x 1200 |

## GEI Hydro Extractor Direct Drive Type

| Specification      | Units  | GHE-15-DD          | GHE-25-DD          |
|--------------------|--------|--------------------|--------------------|
| Capacity           | Kg     | 15                 | 25                 |
| Basket Size        | Mm     | 500 x 330          | 700 x 345          |
| Volume             | Liters | 65                 | 135                |
| Basket Speed       | RPM    | 960                | 960                |
| Motor Capacity     | HP     | 2                  | 3                  |
| Drain              | Mm     | Dia 50             | Dia 75             |
| Overall Dimensions | Mm     | 1350 x 1350 x 1025 | 1630 x 1630 x 1150 |



# Tumble Dryer

The **GEI Tumble Dryer** is a machine that is used to remove moisture from a load of linen, bedsheets and other textiles, usually shortly after they are washed in a washing machine or washer extractors. It is used for 100% drying of clothes after wash & spin dry.

Available in Electric, Steam & Gas heating options with 5 programmable settings.

Mild-steel powder-coated body built for long life and rugged use.

Inner drum with lifters and industrial-grade control components for stable, efficient performance.

Hinged panels and Make-in-India parts ensure easy access, quick maintenance, and simple repairs

## GEI Tumble Dryer

| Specification            | Units | GTD-15            | GTD-30             | GTD-50             | GTD-60             | GTD-75             | GTD-120            |
|--------------------------|-------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Capacity                 | Kg    | 15                | 30                 | 50                 | 60                 | 75                 | 120                |
| Drum Size (Dia x Length) | mm    | 750 x 675         | 950 x 870          | 1150 x 940         | 1220 x 1050        | 1380 x 1050        | 1600 x 1255        |
| Volume                   | Ltr   | 300               | 616                | 1000               | 1250               | 1500               | 2500               |
| Drive Motor              | HP/Kw | 0.5/0.37          | 1/0.74             | 2/1.50             | 2/1.50             | 3/2.20             | 5/3.75             |
| Blower Motor             | HP/Kw | 0.5/0.37          | 1/0.74             | 2/1.50             | 2/1.50             | 3/2.20             | 3/2.20x2           |
| Electric Heating Power   | Kw    | 12                | 18                 | 24                 | 40                 | 48                 | -                  |
| Gas Heating              | Kg/hr | NA                | 50                 | 100                | 120                | 150                | 200                |
| Steam Heating            | Kg/hr | NA                | 50                 | 100                | 120                | 150                | 200                |
| Dimensions (H x W x L)   | mm    | 1750 x 850 x 1100 | 2000 x 1150 x 1500 | 2250 x 1350 x 1600 | 2300 x 1450 x 1750 | 2500 x 1550 x 1750 | 2300 x 2000 x 2050 |
| Machine Weight           | Kg    | 400               | 500                | 700                | 850                | 1200               | 1700               |



# Tumble Dryer

**E - SERIES**

## GEI Tumble Dryer **E - SERIES**

| Specification        | Units | GTD-15(E)    | GTD-20(E)     | GTD-25(E)     |
|----------------------|-------|--------------|---------------|---------------|
| Capacity             | Kg    | 15           | 20            | 25            |
| Drum Size            | mm    | 750X500      | 770X600       | 970X700       |
| Engine Heating Power | kW    | 0.12         | 0.2           | 0.4           |
| Converter power      | kW    | 1.5          | 2.2           | 3.7           |
| Machine weight       | Kg    | 300          | 360           | 500           |
| Steam consumption    | kg/h  |              |               | 24            |
| Overall Dimension    | mm    | 900x900x1560 | 890x1050x1560 | 106x1250x2000 |

## GEI Tumble Dryer **E - SERIES**

| Specification             | Units  | GTD-30(E)      | GTD-50(E)      | GTD-100(E)     |
|---------------------------|--------|----------------|----------------|----------------|
| Capacity                  | Kg     | 30             | 50             | 100            |
| Drum Size (Dia x Length ) | Mm     | 942 x 930      | 1160 x 1000    | 1450 x 1250    |
| Volume                    | Liters | 650            | 1056           | 2064           |
| motor power               | Kw     | 0.75           | 1.1            | 2.2            |
| Electrical heating        | Kw     | 28             | 44             | 60             |
| Steam consumption         | Kg/hr  | 40-60          | 60-80          | 90-120         |
| Gas consumption           | Kg/hr  | 2.5            | 3.5            | 6              |
| Width x Depth x Height    | Mm     | 1120x1580x1750 | 1340x1640x2080 | 1630x2020x2440 |
| Weight                    | Kg     | 420            | 700            | 1300           |



# Flat Work Ironer Single Roll

Clothes like bed sheets, pillow covers, table linens are ironed in this machine. The ironer has a sizable heated roller & the clothes are fed into it to iron & dry them.



A variable speed drive for different speeds of roller are provided for efficient removal of moisture

Emergency stop buttons are provided on either side of the machines to ensure operator safety

Electrical panel is equipped with digital temperature indicator and digital speed indicator

Roll length & The supply voltage can be customized as required

## GEI Flatwork Ironer Single Roll

| Specification           | Units   | GFWI-2000          | GFWI-3300          |
|-------------------------|---------|--------------------|--------------------|
| Roller Length           | Mm      | 2000               | 3300               |
| Roller Diameter         | Mm      | 400                | 800                |
| Steam Heating           | Kg/ hr  | NIL                | 150                |
| Gas Heating             | Kg/ hr  | 1.5                | 4                  |
| Electric Heating        | kW      | 30                 | 36                 |
| Motor Power             | Kw      | 0.75               | 1                  |
| Pressure of Steam       | Mpa     | 0.4-0.6            | 0.4-0.6            |
| Speed of Ironing        | Mtr/min | 7.5                | 7.5                |
| Net Weight              | Kg      | 900                | 1300               |
| Overall dimension LxWxH | Mm      | 2800 x 1050 x 1100 | 4200 x 1400 x 1250 |



# Flat Work Ironer Multi Roll

Clothes like bed sheets, pillow covers, table linens are ironed in this machine. The ironer has a sizable heated roller & the clothes are fed into it to iron & dry them.



A variable speed drive for different speeds of roller are provided for efficient removal of moisture

Emergency stop buttons are provided on either side of the machines to ensure operator safety

Electrical panel is equipped with digital temperature indicator and digital speed indicator

Roll length & The supply voltage can be customized as required

## GEI Flatwork Ironer Multi Roll

| Specification                 | Units | GFWI-3300-2RL   | GFWI-3300-3RL   | GFWI-3300-4RL   | GFWI-3300-5RL    | GFWI-3300-6RL   |
|-------------------------------|-------|-----------------|-----------------|-----------------|------------------|-----------------|
| Number of rolls               | Nos   | 2               | 3               | 4               | 5                | 6               |
| Maximum working width         | mm    | 3300            | 3300            | 3300            | 3300             | 3300            |
| Diameter                      | mm    | 800             | 800             | 800             | 800              | 800             |
| Conveying speed               | m/min | 3-20m/min       | 3-25m-/min      | 3-15m/min       | 3-20m/min        | 3-25m/min       |
| Motor power                   | kW    | 1.5             | 1.5             | 2.2             | 3                | 3               |
| Electrical heating            | kW    | 80              | 120             | 160             | -                | -               |
| Steam consumption             | Kg/hr | 200             | 300             | 400             | 500              | 600             |
| Gas consumption               | Kg/hr | 25              | 35              | 45              | 60               | 70              |
| Overall Dimension (W x L x H) | mm    | 4500x2500x 1400 | 4500x3450x 1400 | 4500x4400x 1400 | 4500x 5350x 1400 | 4500x6300x 1400 |
| Weight                        | Kg    | 2600            | 4000            | 5000            | 6300             | 7500            |



# Feeder Machine



Ergonomic feeder system designed for economical artificial feeding with minimal maintenance.

Handles a wide range of linen sizes including napkins, pillowcases, tablecloths, bedspreads, and bed linen.

Multi-lane configuration supports operation on 1, 2, or 4 lanes for higher productivity.

Optional widening clamps allow a single operator to feed large items quickly and uniformly.

## GEI Feeder Machine

| Specification           | Units | GFM-3300           |
|-------------------------|-------|--------------------|
| Linen Feeding Width     | mm    | 3300               |
| Max Linen Feeding Speed | m/min | 52                 |
| Power Supply            | V/Hz  | 380/50             |
| Power                   | kW    | 3.6                |
| Overall Dimensions      | mm    | 4500 x 1350 x 1600 |



# High Speed Folding Machine



## GEI High Speed Folding Machine

| Specification                    | Units | GFM-3300           |
|----------------------------------|-------|--------------------|
| Working width                    | Mm    | 3300               |
| Maximum processing specification | Mm2   | 3300 x 4500        |
| Channel                          | Nos   | 4                  |
| Maximum number of folded layers  | Inch  | 5                  |
| Conveying speed                  | mm    | 4500 x 1350 x 1600 |

## GEI High Speed Folding Machine

| Specification          | Units | GFM-3300           |
|------------------------|-------|--------------------|
| Air inlet              | -     | DN10               |
| Air pressure           | MPa   | 0.6                |
| Air consumption        | l/h   | 400                |
| Width x Depth x Height | Mm    | 4500 x 2950 x 1800 |
| Weight                 | Kg    | 2450               |

## Electrical Connection

| Specification              | GFM-3300                       |
|----------------------------|--------------------------------|
| Voltage system             | 3-Phase AC 380V 50Hz           |
| Main motor power           | 1.5 Kw 4P                      |
| Drive motor power          | 1 x 0.75 Kw 4P +1 x 0.55 Kw 4P |
| Main motor inverter power  | 1 x 1.5 Kw                     |
| Drive motor inverter power | 2 x 0.8 Kw                     |
| Total machine input 3.     | 3. 1 Kw                        |
| Conductor section          | 4 x 2.5                        |

Designed to handle various linens such as sheets and quilt covers without changing programs, improving workflow efficiency.

Equipped with high-quality components like Schneider electricals, Omron systems, TR bearings, and frequency converters for reliable, long-lasting performance.



# Towel Folding Machine

The **GEI Towel Folding Machine** delivers fast, precise, and consistent folds every time. Engineered for heavy-duty performance, it boosts productivity, reduces manual effort, and ensures a neat, professional finish for every towel. Built for reliability and efficiency in high-volume operations.



## GEI Towel Folding Machine

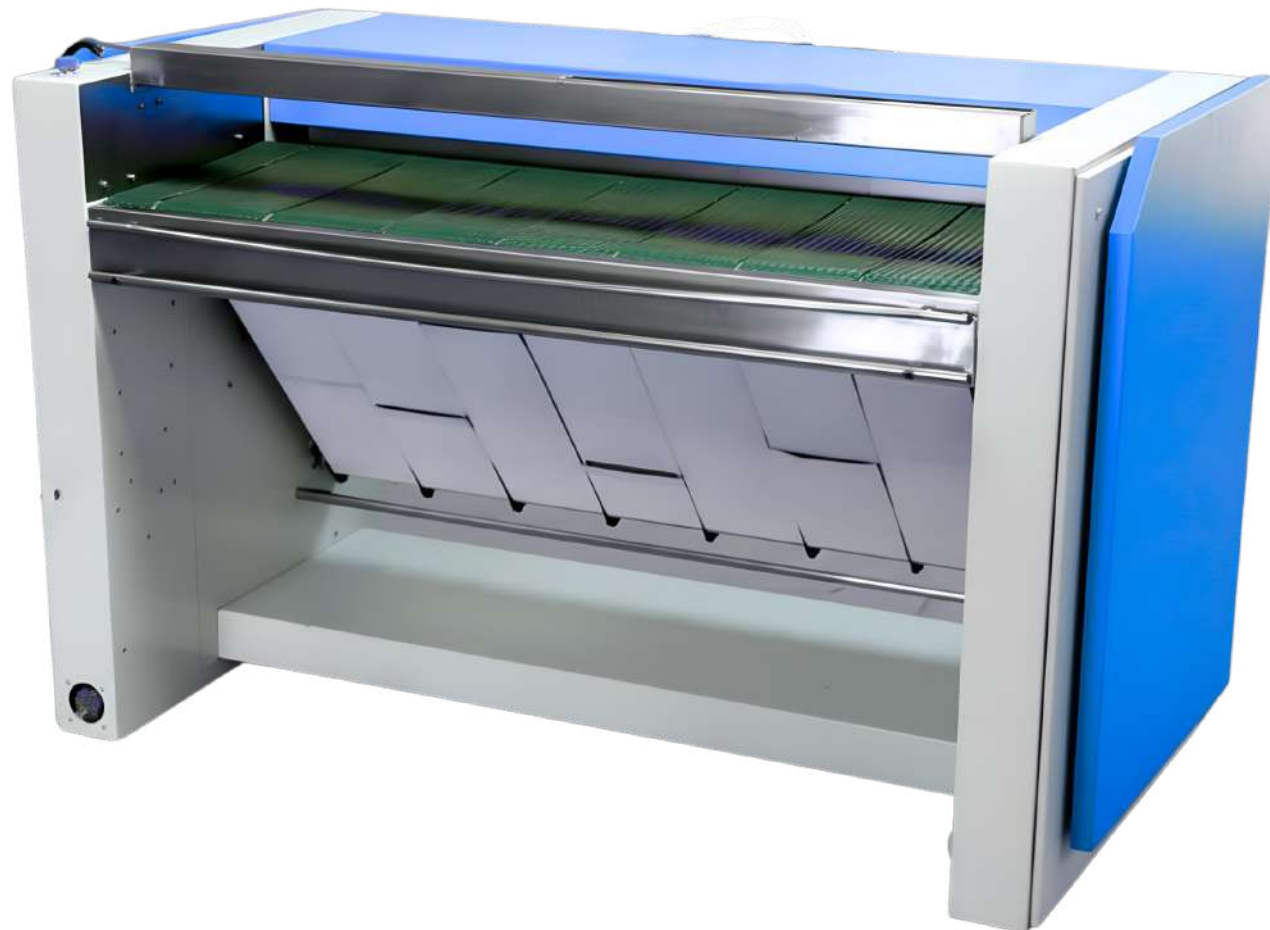
| Specification                 | Units  | GTF800             |
|-------------------------------|--------|--------------------|
| Conveying rate                | Kg     | 50                 |
| Electrical power              | Mm     | 3.15               |
| Power supply                  | Liters | 380                |
| Steam Heating                 | Rpm    | 1.62               |
| Overall dimension (H x W x L) | Rpm    | 1465 x 2432 x 3540 |
| Machine Weight                | Rpm    | 950                |

## GEI Towel Folding Machine

| Specification  | Units | Type of Linen             | Type of Linen            |
|----------------|-------|---------------------------|--------------------------|
| Folding Width  | Mm    | Bath towel                | (French fold) 600-950 mm |
|                | Mm    |                           | (4 Fold) Max 1000 mm     |
|                | Mm    | Face towel & small fabric | (French fold) 300-380 mm |
|                | Mm    |                           | (4 Fold) Max 50 mm       |
| Folding Length | Mm    | Bath towel                | (French fold) 1800 mm    |
|                | Mm    |                           | (4 Fold) Max 2000 mm     |
|                | Mm    | Face towel & small fabric | (French fold) 1000 mm    |
|                | Mm    |                           | (4 Fold) Max 1000 mm     |



# Saree Polishing Machine



6 feet wide working capacity suitable for cotton, silk, handwork and stone work saree

Unique automatic starch sprayer system for uniform starch application and saree polishing

Adjustable ironing speed (0.8–3 m/min) & temperature with emergency stop & trolley-mounted design

One-touch microcontroller operation with electrical heating option up to 12 kW

## GEI Saree Polishing Machine

| Specification                                | Units             | SRE1       | SRE2       | SRG1     | SRG2     |
|----------------------------------------------|-------------------|------------|------------|----------|----------|
| Cylinder Dimensions                          | Mm                | 400x1600   | 400x1600   | 400x1600 | 400x1600 |
| Supply Tension                               | Mm                | 220x440    | 220x440    | 220x440  | 220x440  |
| Heating Source                               |                   | Electrical | Electrical | -        | -        |
| Heating Power                                | kW                | 10         | 12         | -        | -        |
| Gas Consumption Net. Gas                     | m <sup>3</sup> /h | -          | -          | 2.71     | 2.82     |
| LPG                                          | kg/h              | -          | -          | 2.02     | 2.5      |
| Motor(s)                                     | hp                | 0.75       | 0.75       | 0.75     | 0.75     |
| Ironing Speed, Variable                      | m/min             | 0.8–3      | 0.8–3      | 0.8–3    | 0.8–3    |
| Hourly Production (Recommended Moisture 50%) | mtr               | 180        | 180        | 180      | 180      |
| Packing Dimensions (wxdxh)                   | inch              | 36x40x72   | 36x40x72   | 36x40x72 | 36x40x72 |
| Weight                                       | kg                | 285        | 285        | 300      | 300      |



# Dry Cleaning Machine

## HYDRO CARBON

This machine is used when clothes cannot be washed with water; it uses petroleum-based solvents to clean, spin, and dry garments efficiently while protecting delicate fabrics.

Compact, corrosion-resistant stainless steel body with easy installation, suspended structure (no anchor bolts needed) and low-maintenance design.

Large-diameter drum delivers strong centrifugal force for superior washing and spin-drying performance across all dry-cleaning fabrics.

Advanced touchscreen control system with 30 programmable wash cycles and user-friendly English interface.

Efficient drying and recovery system with double filtration and compressor air-cooling for optimized performance and energy savings.

## GEI Dry Cleaning Machine Hydro Carbon

| Specification              | Units              | GDC-8(HC)      |
|----------------------------|--------------------|----------------|
| Capacity                   | Kg                 | 8              |
| Drum Volume                | L                  | 163            |
| Washing Speed              | Rpm                | 42             |
| High Speed Extraction      | Rpm                | 850            |
| Electrical Power           | Kw                 | 9              |
| Voltage                    | V                  | 220            |
| Air Compressor Consumption | L/hr               | 4              |
| Air Compressor Pressure    | Kg/cm <sup>2</sup> | 4-6            |
| Air Compressor Tube Size   | Mm                 | 8              |
| Overall Dimension (LxWxH)  | mm                 | 1600x1060x1900 |
| Weight of the Equipment    | Kg                 | 920            |





# Dry Cleaning Machine

## PERC

The **GEI Perc Dry Cleaning Machine** delivers efficient, high-quality cleaning using perchloroethylene. Designed for reliability, it ensures gentle yet effective stain removal, fast processing, and consistent results. Built with durable materials and advanced controls, it provides safe operation, smooth performance and long service life for professional dry-cleaning needs.

Provides efficient and high-quality garment cleaning using perchloroethylene for effective stain and dirt removal.

Advanced cleaning system ensures gentle fabric care while maintaining consistent professional results.

Fast processing cycle improves productivity and reduces turnaround time for dry-cleaning operations.

Robust construction with advanced control systems ensures safe operation, reliable performance, and long service life.

## GEI Dry Cleaning Machine PERC

| Specification             | Units | GDC-6(PERC)    | GDC-8(PERC)    | GDC-10(PERC)   | GDC-12(PERC)   | GDC-15(PERC)   |
|---------------------------|-------|----------------|----------------|----------------|----------------|----------------|
| Capacity                  | kg    | 6              | 8              | 10             | 12             | 15             |
| Drum diameter             | cm    | 85             | 137            | 174            | 204            | 250            |
| Drum width                | mm    | 718            | 718            | 718            | 718            | 718            |
| Drum speed                | r/min | 300            | 340            | 430            | 480            | 600            |
| Working tank volume       | L     | 57             | 90             | 90             | 100            | 134            |
| Wash speed                | r/min | 34             | 34             | 34             | 34             | 38             |
| Extraction speed          | r/min | 400            | 400            | 400            | 400            | 400            |
| Electrical power          | KW    | 25             | 25             | 25             | 30             | 30             |
| Overall dimension (LxWxH) | mm    | 1600x1150x1960 | 1800x1280x2050 | 1800x1320x2110 | 1800x1360x2150 | 2070x1550x2150 |
| Weight                    | kg    | 750            | 1000           | 1100           | 1200           | 1350           |



# Vacuum Ironing Table

The **GEI Vacuum Ironing Table** is designed for effortless Ironing of garments.

Perforated table with heat-resistant silicon foam and cloth covering ensures smooth, durable ironing support.

Powerful suction blower removes heat and moisture while firmly holding garments in place for precise ironing.

Built-in utility tray and iron stand provide convenient access to tools during operation.

Unique spring stand keeps the iron wire away from the workspace, improving operator efficiency and safety.

## GEI Vacuum Ironing Table

| Specification  | Units | GVIT             |
|----------------|-------|------------------|
| Table Size     | Mm    | 900 X 850 X 1450 |
| Vacuum Area    | Mm    | 700 X 1200       |
| Suction Blower | Hp    | 0.75             |

## GEI Electric Steam Generator

| Specification        | Unit  | GSG-01          | GSG-02          | GSG-04          | GSG-06          |
|----------------------|-------|-----------------|-----------------|-----------------|-----------------|
| Number of Steam Iron | Nos   | 1               | 2               | 4               | 6               |
| Power Required       | kW    | 3               | 6               | 12              | 18              |
| Steam                | Kg/hr | 2               | 7.5             | 16              | 24              |
| Steam Pressure       | Bar   | 5               | 5               | 5               | 5               |
| Dimension            | Mm    | 330 x 280 x 410 | 710 x 560 x 790 | 660 x 610 x 860 | 660 x 610 x 860 |



# Flat Bed Press

The **GEI Flat Bed Press Machine** is designed for efficient pressing of garments and linens. With pneumatic operation, heated head, vacuum suction bed, dual-button safety system, and automatic release, it ensures high-quality results, operator safety, and fabric protection.

Compact, corrosion-resistant stainless steel body with easy installation, suspended structure (no anchor bolts needed) and low-maintenance design.

Advanced touchscreen control system with 30 programmable wash cycles and user-friendly English interface.

Large-diameter drum delivers strong centrifugal force for superior washing and spin-drying performance across all dry-cleaning fabrics.

Efficient drying and recovery system with double filtration and compressor air-cooling for optimized performance and energy savings.

## GEI Flat Bed Press

| Specification       | Units | GFB                |
|---------------------|-------|--------------------|
| Bed Size            | Mm    | 600 x 1500         |
| Blower Motor        | HP    | 0.5                |
| Heating Electricity | Kw    | 0.75               |
| Compressed Air      | Bar   | 0.75               |
| Overall Dimension   | Mm    | 1200 x 1250 x 1500 |



# Spotting Table

The **GEI Spotting Machine** is designed for effective stain removal before washing. Made from durable 304 stainless steel, it features dual vacuum bucks, built-in steam generator, and multiple dispensing guns for treating various stains, ensuring precise cleaning and long-lasting performance.

Designed for effective pre-wash stain removal on garments, especially on cuffs, collars, and localized fabric spots.

Equipped with vacuum suction bucks that firmly hold garments in place for precise stain treatment.

Built-in steam generator with steam and air gun enables efficient removal of tough stains like oil, ink, blood, food, and beverage marks.

Constructed from 304-grade stainless steel with chemical dispensing bottles and guns for durable, professional laundry use.

## GEI Flat Bed Press

| Specification     | Units   | GSM-3             |
|-------------------|---------|-------------------|
| Steam Consumption | Kg/hr   | 10                |
| Steam Inlet       | Inch    | 1.25              |
| Suction Motor     | Hp      | 0.75              |
| Chemical Gun      | Numbers | 2                 |
| Steam Air Gun     | Numbers | 1                 |
| Chemical Bottle   | Numbers | 6                 |
| Heater            | Kw      | 2                 |
| Air Pressure      | Bar     | 3                 |
| Dimension (WxDxH) | Mm      | 1150 x 680 x 1560 |

# Laundry Accessories



**Dry Linen Trolley**



**Plastic Trolley**

## Technical Specifications

| Size  | Length | Depth | Height |
|-------|--------|-------|--------|
| Big   | 1220   | 760   | 915    |
| Small | 920    | 610   | 690    |



**Wet Linen Trolley**



**Pre Wash Table**



**SS Working Table**

### **Pre Wash Table**

| Length | Depth | Height |
|--------|-------|--------|
| 1520   | 610   | 860    |

### **SS Working Table**

| Length | Depth | Height |
|--------|-------|--------|
| 1520   | 610   | 860    |



**Laundry Locker**



**Storage Rack**

### **Laundry Locker**

| Size   | Length | Depth | Height |
|--------|--------|-------|--------|
| 4 Door | 460    | 490   | 1545   |
| 6 Door | 400    | 490   | 1850   |

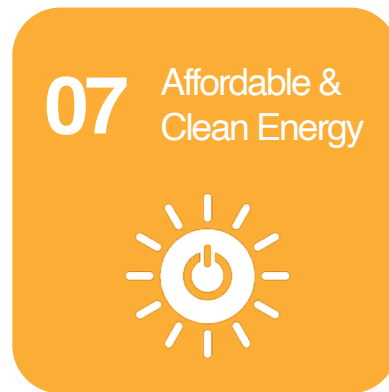
### **Storage Rack**

| Length | Depth | Height |
|--------|-------|--------|
| 1200   | 450   | 1800   |

# Detergents & Chemicals



| Product           | Usage                                |
|-------------------|--------------------------------------|
| SAC - 200         | Emulsifier                           |
| SAC - 300         | Alkaline booster                     |
| SAC - 400         | Neutralizer                          |
| SAC - 500         | Perfumed Fabric Softener             |
| SAC - 700         | Perfumed Fabric Detergent            |
| SAC - 800         | Antigreying Liquid                   |
| SAC - 900         | Optical Brightener for white clothes |
| SAC - 1000        | Rust stain remover (Use Gloves)      |
| SAC - 1100        | Fabric Freshner spray                |
| SAC-Cuff & Collar | Stain remover                        |
| SAC-Hypo Bleach   | For white clothes                    |
| SAC-Oxy Bleach    | For coloured clothes                 |
| SAC-Magic Plus    | Ink Stain remover                    |



# SUSTAINABLE DEVELOPMENT GOALS

We have achieved so far





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