



LAUNDRY EQUIPMENT RANGE OVERVIEW











ABOUT US

MEGA - Melvill Equipment Group Africa was founded in 1992 and rebranded in 2006. We are the sole distributor of the world's no 1 manufacturer of Industrial Laundry Equipment, Electrolux, and we represent other world leading brands such as LG, Milnor, Pony, and GMP.

With the right product mix, excellent after sales service and a trained technical team, we are the logical and sustainable choice for any laundry requirement.

Our entire team is driven towards making customers' lives easier and more profitable through more efficient and reliable machines.

OUR BRANDS ARE THE LEADERS IN EUROPE, AMERICA, AUSTRALIA AND AFRICA. WE ARE PROUD TO BE THEIR LARGEST IMPORTERS IN AFRICA.



Established in 1902, Electrolux are the world's no1 manufacturer of Industrial Laundry Equipment, they are renowned for innovation and taking they industry forward. As the preferred suppliers for hotel chains Hilton, Fairmont-Swiss, Marriott, Radisson, Louvre and NH to name a few, they are trusted by the industries largest hotel groups. Electrolux pioneered the "wet-cleaning" solution Lagoon Advanced Care and have created technology which is undeniably the global leader in almost every product category.



LG Commercial Laundry provides meaningful and differentiated values to customers thanks to LG's product reliability, low maintenance cost and energy and space saving. LG's efforts continue to enhance the global presence in commercial laundry and to maximise profitable and sustainable growth with global partners.



100% reliable, Italian-made innovation, GMP began in 1946. They are the leading and most innovative European manufacturer of chest heated flatwork ironers and have several international patents. GMP pride themselves on a modern approach to the market, offering the widest and most cutting edge range, earning them a 40% market share in Europe. We are proud to announce our Tenax stainless steel spring system, this reduces maintenance associated with steel wool and maximises efficiencies through higher pressure and evaporation.



Founded in 1958 by the Fumagali brothers, Pony produces and distributes products worldwide. They are backed by the support of more than 200 distributors in over 50 countries across 5 continents.



Pellerin Milnor Corporation is a leading commercial and industrial laundry equipment manufacturer based in America. Milnor products are designed and tested with the customer in mind. Every machine that leaves their factory is personally signed and approved by a dedicated Milnor employee.

LAUNDRY SEGMENTS



ON PREMISE LAUNDRY

Whether you are in a hospitality, care or facility management business, there are huge benefits to running your own OPL:

- Improves results which maximise the guest experience
- Improves hygiene standards which reduce cross infection
- Control of your laundry process, which maximises on linen / terry / garment life
- Reduces outsourcing costs which impacts on profitability
- Reduces turnaround times



MULTI-HOUSING LAUNDRY

Built for speed, low water/energy usage, quick cycle times and reduced operating costs.

- Quick, process up to 2 loads per hour and maximise floor space
- Reliable, LG is designed to last 10 000 cycles and Electrolux 30 000 cycles
- Green, reduce water and energy costs
- Investment options, LG for lower daily usage and Electrolux for higher daily usage
- Available in token or coin vend, cashless payments, mobile payment and manual options



This affordable ECO alternative to dry cleaning gives you a competitive advantage:

- Quick, the only wet cleaning solution with a processing time of 55 minutes
- Easy, simple to operate solution which requires minimal training
- Green, safe to operate and the only solution approved by Woolmark
- Multi-purpose, can be used as an alternative for dry cleaning and normal washing
- Compact, save space and maximise rentals with our stackable LAC combo



CENTRAL LAUNDRY

The most important factors when choosing a central laundry equipment supplier are:

- Simple to use products, less user errors and an easier operation to manage
- Low utility costs with best in class chemical, energy and water consumption statistics
- Rugged low maintenance equipment which have affordable parts after warranty
- Result driven equipment which deliver on your promise to your customer, with
- industry leading cleaning results
 Solutions which are able to meet every requirement from one supplier



WASHERS MEDIUM SPIN - 200G

Electrolux Professional Industrial Line 6 washers are available in two models: the WS 200G and WH 450G, each designed for different applications but both built to last up to 30,000 cycles (8 cycles per day for 10 years). The WS models are medium-spin washers that, due to the lack of a suspension system, require installation on a 300mm reinforced concrete plinth at ground level and must be secured with 4 x 16mm chemical anchors. Despite the additional installation requirements, WS washers offer a lower price point and a simpler design, with fewer components, which enhances reliability and reduces maintenance needs.

Although the WS models are mechanically identical to their high-spin counterparts, they have a lower extraction rate of 200G, resulting in a 60% residual moisture content after the final spin. This leads to longer drying times and increased energy consumption in the dryer. However, the lower upfront cost and straightforward design make them an attractive option for businesses prioritising reliability and cost efficiency. Over a washer's lifetime, chemical costs often exceed the machine's initial investment. That's why Electrolux washers, when equipped with Smart Dosing, help optimise chemical usage by weighing the load and adjusting dosage according to its weight, minimising waste and maximising efficiency.









MODEL	WS6-14	WS6-20	WS6-28	WS6-35
BRAND	ELECTROLUX	ELECTROLUX	ELECTROLUX	ELECTROLUX
CAPACITY	14 kg	20 kg	28 kg	35 kg
CYCLE LIFE	30 000	30 000	30 000	30 000
EXTRACTION	200 G	200 G	200 G	200 G
RMC	60%	60%	60%	60%
SUSPENSION	NO	NO	NO	NO
POWER BALANCE	NO	NO	NO	NO
SMART DOSING	YES	YES	YES	YES
POCKET VALVE	YES	YES	YES	YES
DRAIN PUMP	NO	NO	NO	NO
WIDTH (mm)*	750/720	800/750	870/830	940/910
DEPTH (mm)*	950/790	1030/915	1110/1030	1190/1115
HEIGHT (mm)*	1370/1220	1490/1345	1590/1430	1610/1465
WEIGHT	154 kg	221 kg	262 kg	307 kg
HEATING	10 kW	13 kW	18 kW	19.1 kW
DRAINAGE	75 mm @ floor			
DB CIRCUIT BREAKER	20 amps	30 amps	40 amps	40 amps
/OLTAGE	400 V 3 phase			

* Packed / unpacked dimensions



ELECTROLUX LINE 6000 WASHERS ARE ALL COMPATIBLE WITH SMART DOSING: • WS/H6-20 @ DOL 1/10 x R0.75 per kg chemical cost x 30 000 cycles = R405 000 • Smart Dosing savings @ 20% = R81 000 • Improve rinsing & save money today

WASHERS HIGH SPIN

Electrolux Professional Industrial Line 6 washers come in two distinct models: the WS 200G and WH 450G, both designed to deliver reliable performance for up to 30,000 cycles (8 cycles per day for 10 years). Though built for different applications, both models offer outstanding durability. The WH series are high-spin washers featuring a suspension system, allowing them to be installed on any floor without the need for complex anchoring like the WS models. With their simple levelling feet, installation becomes significantly easier.

WH washers also feature an industry-leading power balance system to minimise vibration and imbalances during extraction, providing a smoother operation. Their 450G extraction power significantly reduces residual moisture to 50%, cutting down drying times and saving energy. Additionally, the proven mechanical design of these washers has remained consistent over four generations, ensuring affordability and easy access to spare parts. Over a washer's lifetime, chemical costs often exceed the machine's initial investment. That's why Electrolux washers, when equipped with Smart Dosing, help optimise chemical usage by weighing the load and adjusting dosage according to its weight, minimising waste and maximising efficiency.

















MODEL	WH6-6	PW9C	GIANT C MAX	TITAN	WH6-14	WH6-20	WH6-27	WH6-33
BRAND	ELECTROLUX	ELECTROLUX	LG	LG	ELECTROLUX	ELECTROLUX	ELECTROLUX	ELECTROLUX
CAPACITY	6 kg	9 kg	10 kg	15 kg	14 kg	20 kg	27 kg	33 kg
CYCLE LIFE	30 000	30 000	10 000	10 000	30 000	30 000	30 000	30 000
EXTRACTION	530 G	300 G	450 G	340 G	450 G	450 G	450 G	450 G
RMC	50%	50%	50%	50%	50%	50%	50%	50%
SUSPENSION	YES	YES	YES	YES	YES	YES	YES	YES
POWER BALANCE	YES	NO	NO	NO	YES	YES	YES	YES
SMART DOSING	YES	NO	NO	NO	YES	YES	YES	YES
POCKET VALVE	NO	NO	NO	NO	YES	YES	YES	YES
DRAIN PUMP	YES	YES	YES	YES	NO	NO	NO	NO
WIDTH (mm)*	650/595	750/720	750/700	787/737	950/910	1010/970	1020	1060/1020
DEPTH (mm)*	750/681	810/721	780/770	846/814	950/820	1040/945	1090/990	1230/1135
HEIGHT (mm)*	1000/832	1270/1113	1060/983	1125/1036	1480/1345	1570/1430	1630/1465	1690/1465
WEIGHT	100 kg	135kg	87kg	113 kg	263 kg	354 kg	425 kg	560 kg
HEATING	4.4 kW	5.4 kW	3.2 kW	3.8 kW	13 kW	18 kW	19 kW	19 kW
DRAINAGE	50 mm @ 1 metre	50mm @ 1 metre	50 mm @ 1 metre	50 mm @ 1 metre	75 mm @ floor			
DB CIRCUIT BREAKER	15 amps	30 amps	30 amps	30 amps	30 amps	40 amps	40 amps	40 amps
VOLTAGE	400 V 3 phase	230 V 1 phase	230 V 1 phase	230 V 1 phase	400 V 3 phase	400 V 3 phase	400 V 3 phase	400 V 3 phase

* Packed / unpacked dimensions



GOOD TO KNOW

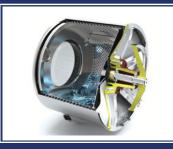
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Smart Dosing savings @ 20% = R81 000

• Improve rinsing & save money today



DURABLE



30 000 CYCLE LIFE

- Cone-shaped back gable
- Heavy-duty bearings with 3 seals and drain
- Easy to service with a low parts cost
- Designed to last 8 cycles per day for 10 years



POWER BALANCE

- Accelerometer to monitor imbalances
- Real time adjustment of G Force
- Highest dewatering
- Longer lifespan



SUSPENSION

- Simple installation
- Higher water extraction
- Lower maintenance

ECONOMICAL



POCKET VALVE

- 15 litres less water per cycle
- 450 000 litres water saving over lifespan
- Lower detergent and energy costs



AWS

- Determines the load weight and adds the correct amount of water
- Up to 50% water savings for half loads
- · Energy savings due to less water to heat



SMART DOSING

- Automatic calculation of detergent
- requirements according to weight
- Saves over 20% on detergent costs
- Increases linen life
- Improves results

RESULTS DRIVEN



COMPASS PRO® • 55 programs (15 programmable) for the best utility cost optimisation • USB connection

• The market's most user friendly LCD interface



INTERNAL HEATING

- Sanitisation through thermal disinfection
- Industry leading wash results
- Up to 90 degrees
- HACCP certified programs



LAGOON® ADVANCED CARE

- An eco alternative to dry cleaning
 Operates wet cleaning process in the same
- time as dry cleaning
- Saves time and energy, maximising your productivity and return on investment

ELECTROLUX PROFESSIONAL IS ENDORSED AND APPROVED BY THE WOOLMARK® COMPANY AND HACCP

DRYERS



Dryers are typically the highest energy consumers in any laundry, making energy efficiency a top priority. That's why it's essential to choose a dryer with Axial Airflow technology, which uses only 1kW per litre of evaporation. While older dryers with Radial Airflow may be cheaper to purchase, they consume up to 20% more energy (1.2 kW per litre of evaporation).

Our dryers are equipped with Axial Airflow and Residual Moisture Control (RMC) systems as a standard feature to optimise energy usage. Additionally, all Electrolux dryers are imported with reversing drums, which prevent knotting and tangling of large items while further reducing energy consumption by up to 20%.















MODEL	TD6-7	GIANT C	TD6-10	TITAN	TD6-20	TD6-30	TD6-37
BRAND	ELECTROLUX	LG	ELECTROLUX	LG	ELECTROLUX	ELECTROLUX	ELECTROLUX
CAPACITY	7 kg	10 kg	10 kg	15 kg	20 kg	30 kg	37 kg
CYCLE LIFE	30 000	10 000	30 000	10 000	30 000	30 000	30 000
Kw PER EVAP	1 kW						
RMC	YES	NO	YES	NO	YES	YES	YES
REVERSING DRUM	YES	NO	YES	NO	YES	YES	YES
AXIAL AIRFLOW	YES						
COMPASS PRO	YES	NO	YES	NO	YES	YES	YES
MAGNETIC DOOR LOCK	YES	NO	YES	NO	YES	YES	YES
EASY LINT CLEAN	YES						
FRONT ROLLERS	YES	YES	YES	YES	NO	YES	YES
WIDTH (mm)*	640/597	750/686	770/720	800/737	790/790	1010/960	980/960
DEPTH (mm)*	865/845	780/764	840/765	858/810	1200/1200	1410/1365	1610/1560
HEIGHT (mm)*	1100/1050	1130/983	1280/115	1158/1022	1770/1770	2000/1855	2000/1855
WEIGHT	109 kg	59 kg	99 kg	76 kg	243 kg	280 kg	283 kg
HEATING	6 kW	5.4 kW	6 kW	5.4 kW	13.5 kW	18 kW	24 kW
DUCTING	125 mm	100 mm	125 mm	100 mm	200 mm	200 mm	200 mm
DB CIRCUIT BREAKER	20 amps	30 amps	30 amps	30 amps	30 amps	40 amps	60 amps
VOLTAGE	400 V 3 phase	230 V 1 phase	230 V 1 phase	230 V 1 phase	400 V 3 phase	400 V 3 phase	400 V 3 phase

* Packed / unpacked dimensions



DURABLE



FRONT ROLLER SUPPORT • 2 x Front roller support on basket • Supports the drum in the best way, which reduces maintenance costs and downtime



MAGNETIC DOOR LOCK

Non-maintenance, reliable, magnetically performing door lock
No wear and tear



PIPELINE PLUS

- An oversized blower improves performance and minimises maintenance
- Non-maintenance impeller
- Duct up to 110 metres

ECONOMICAL



AXIAL AIRFLOW

- 30% more efficient compared to older radial design
- Lowest energy usage with 1kW per litre evaporation
- Maximum evaporation per kW
- Quickest drying times



REVERSING DRUM • Reversing drum prevents twisting / balling of linen

• Reduce drying times by 7 to 10 minutes



EASY LINT CLEAN
Simple to clean lint filter results in quicker drying times and energy savings
Ourspired filter reduces list accumulation and

• Oversized filter reduces lint accumulation and cleaning intervals

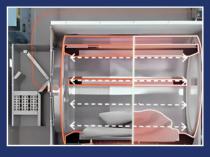
RESULTS DRIVEN



COMPASS PRO®

• 55 programs (15 programmable) for the best utility cost optimisation

- USB connection
- The market's most user friendly LCD interface





• Industries most accurate residual moisture control stops dryer at exact moisture %

- Prevents damage to fabrics
- Saves energy
- Results in best finishing results



WARRANTY

• All Electrolux and GMP products come with a

- 3 year warranty
- All other products come with a 2 year
- warranty
 - This applies to manufacturing defaults only

FLATWORK IRONERS

MODEL

CYLINDER WIDTH



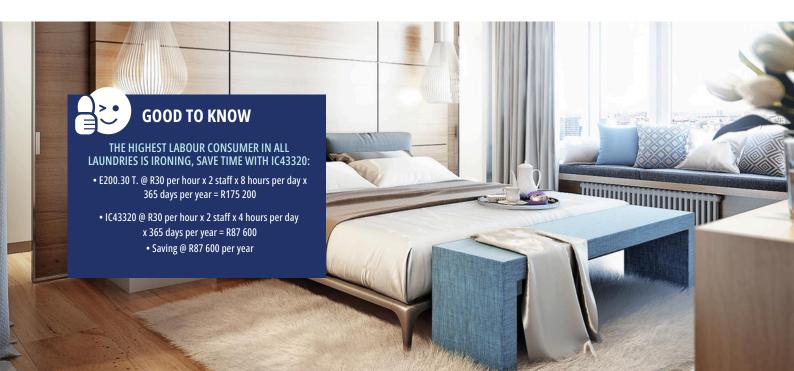
Our range of flatwork ironers offers unparalleled reliability and low-maintenance operation, making them an essential asset for businesses looking to reduce labor costs while ensuring impeccable linen quality. These machines are designed to deliver crisp, beautifully pressed bedding that creates a lasting impression on your guests, elevating their experience with an exceptional level of care and attention to detail.

Whether you run a B&B, a luxury 5-star hotel, a care facility, a hospital, or a large-scale laundry with significant linen needs, we have the perfect solution tailored to fit your operational requirements and budget.

GMP 140.25	IB62316	E160.30	E200.30	IC63320
1400 mm	1650 mm	1600 mm	2000 mm	2065 mm

				2000	2000
CYLINDER DIAMETER	250 mm	230 mm	300 mm	300 mm	325 mm
CONTACT SURFACE	116 degrees	124 degrees	124 degrees	124 degrees	247 degrees
EVAPORATION	8 litres/hour	12 litres/hour	12 litres/hour	15 litres/hour	24 litres/hour
LINEN RMC	10%	20%	20%	25%	40%
CAPACITY PER HOUR	25-35 kg	30-40 kg	35-50 kg	40-60 kg	50 - 70 kg
CONTROL	BASIC	BASIC	TOUCH SCREEN	TOUCH SCREEN	BASIC
EXHAUST MOTOR	NO	YES	YES	YES	YES
TENAX	NO	NO	NO	Optional extra	NO
CHEST / CYLINDER TYPE	Chrome plated	Stainless streel	Chromse Plated	Chrome Plated	Stainless Steel
WIDTH (mm)*	2090 mm	2060 mm / 2045 mm	2300 mm /2170 mm	2740 mm / 2570 mm	2620 mm / 2445 mm
DEPTH (mm)*	750 mm / 420 mm	530 mm / 510 mm	690 mm / 540 mm	770 mm / 570 mm	770 mm / 690 mm
HEIGHT (mm)*	1250 mm / 1003 mm	1120 mm / 1025 mm	1300 mm / 1080 mm	1370 mm / 1080 mm	1450 mm / 1145 mm
WEIGHT*	146/106 kg	184/146 kg	278/231 kg	306/253 kg	465/330 kg
HEATING	7.5 kW	8.4 kW	11.4 kW	15 kW	23 kW
DUCTING	n/a	40 mm	75 mm	75 mm	125 mm
DB CIRCUIT BREAKER	20 amps	20 amps	30 amps	30 amps	60 amps
VOLTAGE	400 V 3 phase	400 V 3 phase	400 V 3 phase	400 V 3 phase	400 V 3 phase
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* Packed / unpacked dimensions



CHEST HEATED



SIMPLE DESIGN

- Medium output
- Maximum 20% residual moisture
- Low maintenance ideal for remote sites
- 3-Star finish



FLEXIBLE CHEST • Best results with maximum contact surface • High pressure gas springs for best results



FEEDING TABLE

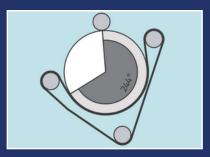
• Durable solution for minimal maintenance

CYLINDER HEATED



ADVANCED DESIGN

- High output
- Maximum 50% residual moisture
- Drying belts remove moisture
- Higher efficiency for minimal processing time
- 5-Star finish



PRESSURE ROLL

- Runs at a slower speed compared to cylinder, which stretches linen and improves results
- Improves evaporation results



FEEDING BELTS

- Simplifies operation by making linen easier to process
- Improves productivity

KEY FEATURES



DUBIXIUM

- Distributes heat with double layered oil filled cylinder
- Improves output
- Increases belt and machine life
- Increases evaporation by up to 50%



- TENAX
- No maintenance required
- Best alternative to steelwool
- · Improved ironing quality and productivity



• All Electrolux and GMP products come with a

- 3 year warranty
- All other products come with a 2 year
- warranty
 - This applies to manufacturing defaults only

MILNOR CBW



Pellerin Milnor Corporation is a leading commercial and industrial laundry equipment manufacturer based in America. Milnor products, including their large capacity continuous batch washers, are designed and tested with the customer in mind. Every machine that leaves their factory is personally signed and approved by a dedicated Milnor employee.

Overview

- Custom made for the customer's specific needs
- Fewer modules needed for the same output of longer bottom transfer tunnels
- Mentor control allows pre-determined temperature and chemical levels for each individual bath
- Top transfer increases productivity and gives better control of chemicals
- Superior cylinder design and double drum construction

Features

- Links serial microprocessor controls in Milnor washer-extractors, tunnel washers, extractors, dryers, and materials handling systems.
- Each machine linked to the network can receive a virtually unlimited number of processing formulas.
- Each machine can also report back actual operating data as each process for each load occurs.

Benefits

- Central programming
- To save time and help ensure immediate use. Equipment in operation is not interrupted. Remote programming is especially useful in multi-plant situations.
- Data reporting
- Provides management with concise summary reports via screen or printer. Can include machine production, employee production, formula mix, formula cost, machine error, and even custom reports.
- Production monitoring
- To keep you in touch with current conditions. This information can be accessed at remote locations, too. Milnor also offers a free, one-year support plan (on-line and by telephone) to Mildata system purchasers. Technical support includes troubleshooting and software upgrades via modem. Support can be purchased after one year.
- A Variety of Arrangements
- Mentor Control
- Fast Loading
- Efficient Washing
- Temperature Controls
- Supplies
- Post-Wash
- Top Transfer Increases Productivity
- Top Transfer Gives Better Control of Chemicals





 CBW Capacities

 Model
 Size

 76028
 110 lb (50 kg)

 76039
 150 lb (68 kg)

 92048
 260 lb (118 kg)

FINISHING EQUIPMENT



1

2

3

BOILER & HAND IRON - BABY



- Recommended operating time up to 3 hours per day
- 1.8 litre boiler for steam iron (1800 W)
- Baby iron
- Teflon shoe to help prevent burning & shining of delicate items
- 15 amp 230V 1 phase plug point
- Packed dimensions 430 x 250 x 340 mm
- Packed weight 12 kg



FINISHING TABLE - FVC



- Recommended operating time up to 8 hours per day
- Vacuum ironing surface to remove moisture (200 W)
- 5 litre internal boiler for steam iron (3300 W)
- Professional Senior TT iron
- Teflon shoe to help prevent burning & shining of delicate items
- Swinging arm with sleeves ironing
- 20 amps 230V 1 phase + N + E
- Packed dimensions 1550 x 590 x 1100 mm
- Packed weight 122 kg



FINISHING TABLE - GENUS



- Recommended operating time up to 8 hours per day
- Vacuum ironing surface to remove moisture (600 W)
- Blowing ironing surface to finish delicate items
- 5 litre internal boiler for steam iron (3300 W)
- Professional Senior TT iron
- Teflon shoe to help prevent burning & shining of delicate items
- Swinging arm with sleeves ironing
- 20 amps 400 V 3 phase + N + E
- Packed dimensions 1810 x 730 x 1330 mm
- Packed weight 190 kg

DISHWASHERS





UNDER-COUNTER DISHWASHER

- Ideal for bars & customers with limited space
- Up to 30 racks per hour
- Best results with 55 to 65°C wash temperature
- 3.3 litres water usage per cycle
- 2 wash cycles: 120 / 180 seconds
- Stainless steel front / top / side panels
- Plastic top & bottom wash / rinse arms
- Included extras: 1 utility rack & 1 cutlery basket
- 30 amps 230 V 1 phase + N
- Packed dimensions 640 x 730 x 860 mm
- Weight 60 kg



2 HOOD-TYPE DISHWASHER

- Ideal for high production & easy loading / offloading
- Up to 80 racks per hour
- Best results with 55 to 65°C wash temperature
- Sanitisation with 80 to 90°C rinse cycle
- 2 litres water usage per cycle
- 3 wash cycles: 45 / 90 / 150 seconds
- Stainless steel front / top / side panels
- Stainless steel top & bottom wash / rinse arms
- Included extras: 1 utility rack & 1 cutlery basket
- 20 amps 400 V 3 phase + N + E
- Packed dimensions 750 x 910 x 1720 mm
- Weight 118 kg



ELECTROLUX DISHWASHERS

• Save labour with up to 80 racks per hour

• Thermal disinfection @ 80 to 90°C

• Low water usage of 2 to 3.3 litres per cycle



15%

Up-front Investment

Our "Iceberg" is smaller

While other competitor products might be less expensive to purchase upfront, they cannot compete against our products for the overall cost of ownership. The features and benefits of our prodcuts, save resource costs on a monthly basis.

Competitors "Iceberg"

85%

Lifecycle cost. The following costs make up the bulk of your expenses, during the lifetime of the equipment.

- Water
- Electricity
- Chemicals



THINK GREEN IS MORE THAN A LOGO. IT'S BUILT ON A PASSION FOR EDUCATING CONSUMERS TOWARDS CHOOSING EFFICIENT, LONG-TERM LAUNDRY SOLUTIONS THAT REDUCE THE COST OF OWNERSHIP AND RUNNING INPUTS. THINK GREEN FOR A SUSTAINABLE FUTURE.

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