

GIRBAU EQUIPS INDIA'S LARGEST INTERNAL LAUNDRY

The laundry is located in the Infosys training centre in Mysore

Figures in a country like India are always mind-boggling.

Infosys is a company specialising in Indian software which currently has a turnover of 5 billion dollars. The company has offices in more than 40 countries around the world as well as its own training campuses in 12 Indian cities and countries such as China, Hungary, Poland, Mexico, etc.

Infosys has constructed a training centre campus in the city of Mysore which extends over 2 km² and has the capacity to accommodate up to 10,000 employees undergoing training. The campus includes a hotel with 10,000 bedrooms, an auditorium, reading rooms and sports & leisure facilities including bowling, cricket grounds, basketball pitches, cinemas, theatres, swimming pools, etc.

Tesla, Girbau's distributor in India, has designed and equipped the hotel laundry with HS-4110 (110kg) and HS-4055 (55kg) washers, STI 34kg and 45kg capacity dryers, PSP-5132 flatwork ironers and presses for shaped laundry items.

164 washers distributed throughout various coin-op laundromats around the campus

For the centre's users to be able to wash and dry their own personal clothing 10 coin-op laundromats have also been set up in the hotel, equipped with HS-6008 9kg washers and SLI-9 stackable dryers.

In all, a total of 164 kits of washers and dryers have been installed.

Tesla, Girbau's distributor in India, has also designed and installed the water treatment plant, the electricity and the plumbing.

For three years running Infosys has been awarded the Global MAKE award (Most Admired Knowledge Enterprises) which acknowledges the company as being one of the world's most admired companies in the field of knowledge.

The company's profile comes as a result of making permanent advances and the effort which went into selecting the best partners right from the start back in 1981.

Girbau therefore considers it a great honour to have been chosen as supplier to such a company as Infosys.



Girbau has equipped the Infosys campus hotel in Mysore and also the 10 coin-op laundromats on the campus.

TOP QUALITY AND HIGH EFFICIENCY THE PSN-80 FLATWORK IRONERS

The new models are available with steam, hot oil and gas heating systems.



The PSN-80s are available in 3 operating widths (3000mm, 3300mm and 3500mm) and with 1, 2 and 3 cylinder formats.
**See brochure for sizes and availability.*

Girbau's 35 years of experience manufacturing ironers has been fundamental in the design and manufacture of the new PSN-80 flatwork ironers. The hundreds of satisfied Girbau ironer customers over the years have been the major reason for the continued manufacture of the flatwork ironers with the rigid chest system.

While some manufacturers have opted for the flexible chest since manufacturing costs are significantly reduced, Girbau has maintained the rigid chest system. After investigating the advantages and disadvantages of each system Girbau has proven that flexible chests restrict the fluid circulation due to the design structure (two plates welded by heavy points are deformed by means of a swelling process to leave a small opening for the fluid. The separation between the plates and therefore the space through which the fluids pass is only between 1 and 3 mm.

"Operation Economize" with the gas version

If you were considering opting for gas, then think no further. Opting for this form of energy is a safe, ecological and above all, a cost effective option. Opting for the PSN-80 gas version can save you the costs of steam and hot oil installation.

"Operation Economize" doesn't end here. The output of the PSN-80 gas boiler is at 90% to that of 70% of the boilers by the majority of manufacturers because it has a twin concentric coil system –doubling the heat surface from the boiler while allowing a greater flow and facilitating better oil circulation. In addition three fume outlets increase the performance further and greatly reduce the consumption of gas. Adjust the figures and check out "operation economize" with a Girbau PSN-80.

GIRBAU INTRODUCES THE **STI** AND **SAL** TUMBLER DRYERS FOR SMALL AND MEDIUM SIZE LAUNDRIES.

Girbau offers a wide range of dryers for laundries with small or medium size production needs, with capacities from 8kg to 77kg.

The dryers from the STI line are available in 14kg, 23kg, 34kg, 54kg and 77kg capacities. Optimum drying process is achieved with the STI dryers. Its increased evaporation capacity and performance allows extremely short drying cycles.

The accessibility, ease of cleaning the lint filters, and the easy to read display that warns when cleaning is necessary, guarantee ease of maintenance and ensure top machine performance.

The drum, manufactured in stainless steel and supported by industrial bearings, is further proof of the robustness and durability of the STI dryers.

The STI has been designed with ergonomic criteria very much in mind to ease its operational use by the user.

The door, large in size, has been designed to make loading and unloading easier. The STI-23, STI-34, STI-54, STI-77 dryers incorporate a standard turning reverse system which also facilitates unloading.

At the same time the door can be easily and comfortably closed by means of a system of magnets. To achieve the best finish, the STI dryers automatically activate a crease guard program at the end of the drying cycle.

The baby of the family: SAL 8kg dryer

Sports centres, hairdressers, gyms etc, are also able to enjoy the advantages of the industrial dryer. Girbau offers them the SAL dryer.

With a 9kg capacity, this dryer is not only easy to use but it is also extremely efficient. An axial airflow design ensures a perfect dry with every load.

Manufactured with AISI-304 stainless steel front and side panels, small laundries are guaranteed their investment with the SAL dryer due to its durability.

The SAL dryer is extremely easy to use. The user may choose from 4 drying temperatures (high, medium, low, and delicates) by means of a microprocessor control.

Its size, similar to a domestic dryer, allows it to be easily and rapidly fitted and installed.

Finally if space savings is required, the dryer can be easily stacked on top of a washer using a support bracket system.



FETT LAUNDRY IN GERMANY, A TAILOR-MADE LAUNDRY

This laundry provides highly versatile laundry services for hotel linen, work wear, and care homes and boasts extremely low water consumption.



You may ask why we define the industrial Fett Laundry in Germany as a tailor-made laundry. The answer is two-fold: one, because it carries out a laundry service adjusted to the needs of its numerous and highly diverse clientele, in effect a tailor-made service for each customer. What's more, since the company's premises are rather small with low ceilings, Girbau had their work cut out when it came to installing equipment in this limited space with difficult access.

Processing 3000 kg. of laundry a day is by no means unusual for a laundry, but this is the case when the client portfolio is comprised of relatively small customers with such a vast range of needs, such as laundry from hotels, restaurants, care homes, work wear, form linen, etc.

The owner of Fett Laundry presented Girbau with this challenge: I want a profitable laundry which uses the least possible amount of water, without maintenance problems and above all, one that allows me to change the washing programme at any time for whatever type of laundry I need to process. The extreme versatility of the TBS-50 Batch Washer supplied by Girbau was the key to providing the answer to the demands of Fett Laundry.

The laundry was equipped with an eight-module Girbau TBS-50 Batch Washer, an SPR-50 press, two ST-100 100-kg capacity dryers and an HS-4110 125-kg washer.

A multidisciplinary team of professionals from Girbau (engineers, technicians from the washing process and sales engineering areas, service department, and sales directors) worked hand in hand with the chemicals supplier to Fett Laundry until they came across an innovative bath design which allowed for error-free programme changes, no matter what type of laundry would be washed. The owner of Fett Laundry, Bernhard Fett, maintains that he put his trust in Girbau "convinced of having found the manufacturer who best combined innovation with the ability to customise the product to suit the customer. Some manufacturers could offer me innovation, but they couldn't meet my needs in terms of customisation. Others were authentic craftsmen, but without the capacity for innovation required by my laundry".

Fett paid a visit the Girbau production centres in Spain. He states "the Girbau team found the best solution. They reduced the consumption of water in the batch washer to an incredibly small amount and worked hard on the water circulation currents so there would be no problem in washing white tablecloths for one customer and coloured work clothes immediately afterwards".

The effort to save on water and energy did not end with the redesigned bath diagrams for the batch washer. The heat given off by the facility's central heating unit was also taken advantage of in supplying both the batch washers and one of the Girbau ST-100 dryers.

Also participating in the new bath diagram design was Fett Laundry's chemical supplier. "The teamwork from Girbau and Andreas Thiel from the Seitz company was fundamental. Each contributed their experience and presented their demands to strike the necessary balance", says Bernhard Fett. The collaboration and proximity of Girbau's branch in Germany was another key component in the project's success. "Right from the beginning and to this day, the manager of Girbau Germany, Juan De Cruz, has been the perfect team player with regards to becoming another link in the chain of my business's success. He's always available when I need him."

Meanwhile, at Fett Laundry itself, the easy-to-use controls on the machines in the Girbau TBS Batch Washer system are highly appreciated, as is the easy maintenance: "at an industrial laundry, maintenance is a fundamental issue. Our equipment is connected via a modem to Girbau. In this way, Girbau's engineers can make their diagnosis at a moment's notice without having to pay a visit. In a business such as ours, peace of mind such as this is priceless."

"When you have to make a choice between different laundry equipment manufacturers, you have to find the one who has the best equipment, best suited to your needs, but at the same time you need to be sure that they will maintain their commitment once the machines have been bought and paid for. For me this was clear, which is why I chose Girbau", adds the owner of Fett Laundry.



"My mind was made up by the combination of innovation, customisation and commitment offered by Girbau", affirms the owner of Fett Laundry



OPTIMIZING SPACE IN A HOSPITAL LAUNDRY

The shortage of space in France's Moulins-Yzeure Hospital has been resolved through a system of automation and computer management.

The laundry in France's Moulins-Yzeure Hospital is quite unique. Both layout and working practices were governed and dependent upon the premises, a building split over two floors without the possibility of being extended.

The planning and in installation carried out by the teams from Girbau and the company's French subsidiary dealt successfully with these governing factors by optimizing the available space and also reducing the number of operators required by introducing an automated system and incorporating the entire process into one integrated computer system.

The laundry automatically circulates between the two floors, respecting the sanitary barrier at all times.

A quick and efficient automated laundry processing system has been created by an overhead transportation system together with a Girbau batch washer, two flatwork ironer lines with Jean Michel equipment.

Once the initial sorting has been done, the laundry workers practically need to have no further contact with the laundry, guaranteeing the maximum hygiene once the laundry has been processed.

The key to this laundry's success isn't only down to the layout which involved a meticulous study of the laundry circulation flows to achieve maximum productivity in minimum space. The success of this laundry is also down to the integrated computer management system.

Management of the entire laundry is carried out by a single computerised control system which includes all the laundry equipment as well as the security cameras which allow all the laundry's strategic points to be controlled. The entire system can be supervised by a single operator.

This integrated computerised control system together with the laundry being automated has allowed considerable savings to be made in the cost of personnel.

In the words of Nicolas Feuillade, the laundry's manager: *"I am extremely satisfied with Girbau. During my visit to Girbau's headquarters in Spain, I saw for myself that in their heavy duty production centre Girbau has a laboratory equipped with a batch washer, press and dryer running literally 24 hours a day under very hard working conditions. After visiting Girbau's premises and their professional staff had answered all my queries, I knew I had found the partner I needed. And as it so happens Girbau has lived up to my expectations".*



Laundry "Centre Hospitalier de Moulins-Yzere"

Washington Redskins score a touchdown with new laundry system

Jordan Lander

"Laundry is probably the furthest thing from a fan's mind when they're sitting up in the stands on Sunday," says Brad Berlin, equipment manger of the Washington Redskins. "Very few people stop and think about laundry's vital role in games, practices and the very functioning of a football team"

But for Berlin, it's hard not to consider laundry's integral role, since the Redskins' 68 players and 50 staff members generate 3,600kg of it per week. An efficient laundry process is crucial, not only for the team, but for Berlin and his staff, who also handle purchasing equipment, scheduling team transportation and maintaining the locker room.

"An efficient laundry process," he says, "starts with technologically advanced soft-mount washer-extractors". The Redskins recently replaced their inefficient hard-mount laundry equipment with high speed Girbau washers.

The result was a substantial saving in time, labour and utilities. In the end, the facility replaced three hard-mount washers - one 40kg and two 22kg capacity machines with one 40kg, one 8kg and two 22kg capacity HS-4000 Girbau washers. The Redskins' five dryers were also replaced with four new tumble dryers - one 14kg, one 18kg and two 34kg capacity machines.

The complete renovation of the Redskins' laundry facility began in July 2007 with help from Mike Schmidt of Hof Laundry Systems, a laundry equipment distributor for Continental, the US branch of Girbau.

"Our hard-mount equipment just wasn't doing the job," says Berlin. "The machines were noisy and unreliable."

The total renovation and installation of the laundry equipment took 5 days. A small washer with 8kg capacity was added for small loads of personal clothing. According to Schmidt, *"Before, the team used the 22kg capacity washers for small loads- a huge waste of water and energy."*

Dry-time cut by 60%

"The new washers extract so much more water from each load, cutting our dry-time by nearly 60 percent. Before, we were drying the laundry for 75-90 minutes at 200 degrees; now the load is completely dry in 30 minutes at 180 degrees."

Completing laundry quicker also equates to an enormous reduction in labour, according to Berlin, which allows his staff to get the laundry done sooner.

"With the old machines, we had four workers who would do laundry until 9:30 at night. Now three attendants complete the job by 6:30," he asserts. "Now, thanks to new equipment, laundry is complete three hours sooner each day, using one less person."

Less time in the dryer also means less linen wear-and-tear, which is very important when practice jerseys alone cost about \$80 each. *"It costs a lot to outfit just one player, let alone a whole team, so we want to make sure these uniforms last as long as they possibly can,"* says Berlin. *"Laundry is an everyday job in football, and it's an important part of the health and safety of the team,"* he says.



TOP-QUALITY LINEN HIRE

The Indusal Group provides a fully integrated service for hiring and laundering linen.

Indusal, the Spanish group founded by laundry professionals in 1981, is comprised of a group of national companies providing a fully integrated linen hire and laundering service. Indusal offers a wide range of services for the hotel and catering industry, the restaurant sector, hospitals, work wear as well as other sectors. The Indusal Rías Altas laundry in Galicia (Spain) has been equipped entirely by Girbau.

The Galician laundry processes 1500 kg of laundry per hour. 70% of the production is hotel laundry (60% flat linen and 40% towelling). The rest is restaurant linen (tablecloths and napkins)

Linen hire is an option which is increasingly appealing to more and more hotels and restaurants. Good linen management is fundamental to both the image and the operating of such establishments and some hotel managements find it easier to outsource this service.

Indusal Rías Altas provides a fully comprehensive linen hire service to some of Spain's top hotel chains such as AC, NH or Barceló.

The majority of clients supplied by Indusal Rías Altas have establishments with, on average, between 80 and 120 rooms and also facilities such as conference rooms and wedding and banqueting suites.

Indusal collects the dirty linen from the hotels and returns it in an impeccable state on the agreed delivery date.

The reliability of the equipment and the rapid response from the technical services department is indispensable

It's important in any laundry for the equipment to be reliable and not present any problems but when it comes to the linen hire business this is absolutely indispensable.

César Iglesias, manager of Indusal Rías Altas, points out *"in laundry equipment reliability and quality should always be united. As I see it, laundry equipment has to be strong, resistant to fatigue, easy to programme and with very few breakdowns"*.

But not only is it the equipment that's important. As pointed out by Indusal's manager *"in order to achieve the desired results, first a study has to be made of the exact requirements of the laundry and afterwards an installation plan to establish a suitable layout for the equipment to achieve maximum laundry circulation flows and meet the identified objectives"*.

The reasons for choosing Girbau are clear *"the guarantee which comes from an internationally renowned name and the benefit of the technical and commercial expertise provided by Girbau's dealer in Galicia"*.

After having been operating for more than a year, the review is positive.

"Not only are we pleased with the performance but also, from both a technical and commercial point of view, with the excellent attention we have received from Girbau".

Mission completed. Girbau's main objective, to achieve customer satisfaction by achieving the desired objectives, has been accomplished at Indusal Rías Altas.



GIRBAU EQUIPMENT AT INDUSAL RIAS ALTAS

WASHING

- 1 Girbau TBS-50 Batch Washer with 10 modules
- 1 Girbau SPR-50 water extraction Press (50kg)
- 1 HS-4110 Washer (110kg)
- 2 HS-4055 Washers (55kg)
- 1 HS-4012 Washer (12kg)

DRYING

- 3 ST-100 Dryers (100kg)
- 2 STI-54 Dryers (54kg)
- 1 STI-34 Dryer (34kg)

IRONING

- Line A:
- 1 Galaxy feeder
 - 1 PSN-8035/3 Flatwork ironer

- Line B:
- 1 Mini-Neptune small piece feeder
 - 1 PSN-8035/3 Flatwork ironer

FOLDING & STACKING

- 1 Orion folder
- 1 PIL-O sheet stacker



THE GREAT LAKES VETERINARY CLINIC

“Our new laundry system, saving money and reducing risk of contamination”



“Laundry was a constant concern for our clinic; the contaminated towels from surgery piled up, and we were always behind,” says Jenna Resch, vet assistant at The Great Lakes Veterinary Clinic (Great Lakes) in Neenah, Wisconsin (USA). By replacing the clinic’s domestic top-load washer with a Girbau 6 Series washer and matching dryer, the vet clinic has significantly improved laundry production using less water and energy. *“The new washer and dryer has reduced our time spent doing laundry by more than 20 hours per week and saved the clinic hundreds of dollars in utility and water bills,”* says Dr. Randy Van Maanen, veterinarian at Great Lakes.

Choosing the Right Laundry Equipment

The machines couldn’t withstand constant use. *“The motors on both the washer and dryer burnt out on a yearly basis,”* according to Van Maanen. The top-load washers also guzzled 150 liters of water per load, providing poor wash quality. *“We knew we needed something stronger,”* says Van Maanen.

After exploring the options for industrial-grade laundry equipment, Van Maanen installed a Girbau HS-6008 9kg capacity washer and matching dryer.

The ENERGY STAR-qualified HS-6008 Washer is complete with high-speed extract, unmatched programmability and an easy-to-install soft-mount design.

Soiled Linens Harbor Biohazards

Before the new equipment, mountains of laundry piled up in the clinic, and the veterinary assistant had to do the laundry as well as her own tasks. *“We couldn’t hire a laundry attendant, so our veterinary assistant did all of the laundry,”* says Van Maanen. *“But this distracted her from doing her actual job – assisting the veterinarian.”*

Jenna Resch, veterinarian assistant, agrees. *“The soiled laundry sat in the supply room, smelt awful and was a prime area for bacteria,”* she says. *“Every 45 minutes I was running out of surgery to make sure the laundry was being changed. The night and weekend employees had to also do laundry just so the clinic could keep up. The dryer took much longer to dry, sometimes having to run two cycles. Wet towels were piled everywhere waiting to go into the dryer,”* she maintains.

Clean Laundry is Crucial to Curbing Disease

The clinic generates 227kg of laundry per week in soiled towels, mop heads and blankets. Similar to a human hospital, the clinic works hard to ensure disease doesn’t spread from patient to patient. That’s why it is crucial to promptly clean and sterilize soiled laundry, according to Van Maanen and Resch.

The animals face infection if the laundry is not cleaned properly. Towels and bedding can harbor intestinal viruses and parasite eggs. *“They can be easily spread through human hands, food dishes, contact and bedding,”* says Van Maanen. *“That’s why maintaining an efficient and effective laundry process is so important.”*

CITY EXPRESS HOTELES GIRBAU EQUIPS MEXICAN HOTEL CHAIN LAUNDRIES

To build quality hotels for people staying on business trips in Mexico’s medium sized cities. This is the objective of City Express Hoteles, the hotel chain founded in May 2002 with 100% Mexican capital. This hotel chain’s commitment to quality extends to literally every aspect of every one of their hotels. This being the case, they had no doubts about keeping a check on the quality and availability of the linen in their establishments and therefore investing in internal laundries in their hotels. The majority of their establishments are equipped with Girbau laundries.



City Express Hoteles currently has 24 establishments located in Mexico’s medium sized cities. Each hotel has between 104 and 120 rooms. The success of the hotel chain has actually exceeded the initial objectives projected at the start.

Javier Arce, the Development Manager for City Express Hoteles, says *“We currently have another five hotels under construction and we plan to open 25 more establishments over the next 2 years. We have also begun to franchise which means that nowadays, aside from our own hotels, the chain also includes franchises and co-investments”*.

The success of the business model adopted by City Express Hoteles is easily understood, not only for providing the facilities required by men and women on business trips when staying in medium sized Mexican cities (large rooms and rapid services akin to those of something between a 3 and 4 star hotel), but also for their absolute commitment to quality.

Why internal laundries?

One of the features of City Express Hoteles is that the hotel establishments have their own laundries. *“In Mexico it wasn’t possible to find an industrial laundry able to make the commitment to supply the laundry on a certain delivery day. That gave us no other option if we wanted to guarantee a quality service”*, declared the hotel chain’s Development Manager. After taking a look at the proposals from various laundry equipment manufacturers, City Express Hoteles decided upon Girbau *“because we considered them to be a company which is reliable, works systematically and seriously and is one of the leaders as far as R & D is concerned. Girbau has done a great deal of work to gain our confidence, doubtless something they well deserve”*, adds Javier Arce.

Decisive factors when it comes to choosing laundry equipment

According to the Development Manager at City Express Hoteles, the basic factors for making a decision on the laundry equipment manufacturer are in order of greater or less importance: Quality of the product, affordable price, sales network and technical service.

Centrax, Girbau’s Mexican based distributor, is one of the keys to City Express Hoteles being one of Girbau’s satisfied customers. This indicates that Girbau’s extensive worldwide sales network and highly professional approach are fundamental to the satisfaction of the company’s clients.



BUTLER'S THE "LUXURY 7 STAR LAUNDRY"

Butler Laundry processes linen from Dubai's finest hotels.

In the United Arab Emirates, luxury in Dubai's hotels is such an everyday occurrence and to such a degree that hotel rankings have even been raised to 7 stars.

Butler Laundry processes the linen from the finest of these Dubai hotels. Equipped by Girbau, Butler Laundry operates under a premise based entirely on quality. Every single aspect has to be of the highest possible standard to guarantee the quality demanded by their select clientele.



Designed, installed & serviced by NEWMATIC

www.butlers.ae

Entering Butler Laundry is like embarking upon a journey into the world of luxury and quality available to Dubai's visitors.

The amount of equipment alone gives some idea of the size of this laundry and the future loads that it can handle.

The capacity to process up to 6,000 kg an hour.

The new laundry premises were opened in October 2007, but as a provider of Laundry & Dry Cleaning Services Butler's have been operating for more than 10 years in the United Arab Emirates market.

Toni Abouchacra, the Managing Director of Butler's Laundry, had absolutely no doubts about choosing Girbau to equip the laundry, saying "Girbau is a well known manufacturer both in Dubai and in the United Arab Emirates generally. They have been equipping both hotel and industrial laundries for some years in the area and we have used the same brand for ten years at the old premises and it has proven to be a "Reliable" brand. Girbau also has a subsidiary in Jebel Ali, Girbau Middle East, as well as technical services provider, Newmatic, which aside from offering a quick and effective technical service also promotes commercial relations".

This was by no means the first time James Vilensky – Senior Operations & Technical Manager has worked with Girbau equipment, having worked for many years in various laundries in Johannesburg, South Africa. "I'm well familiar with Girbau equipment and have always been well satisfied with the excellent results".

Every aspect of the laundry is focussed on achieving quality

Everything in Butler Laundry is orientated towards quality and hygiene.

The premises are themselves in an impeccable state and the laundry workers in their corporate uniforms are an equally impeccable sight.

"The linen we receive from Dubai's top hotels is of the finest quality and from the moment that linen enters our premises we take the greatest care. Once the laundry has been processed, before being returned to our client it is subjected to the strictest quality control checks to ensure our client will receive the linen in an absolutely perfect condition", assures Ali Melhem –Director of Operation.

Equipment designed to withstand Dubai's high temperatures and the demands of the work pace

Whilst quality is the fundamental aspect as far as Butler Laundry's client portfolio is concerned, for the laundry equipment to guarantee the best quality wash, dry and iron is simply not enough.

Dubai's extremely high temperatures can be detrimental to equipment running hour after hour processing great batches of laundry.

Another aspect taken into account was the usability or ease with the machines can be operated. Since there are few locally born residents in Dubai and the Emirates is in itself virtually a conglomeration of numerous different nationalities, those who have to operate the machines come from many different countries and represent many different cultures.

"The equipment has to be fundamentally easy to operate, user-friendly. They have to be instinctive when it comes to being able to use them. For example, Girbau's Inteli control is a great help when it comes to operators being able to easily start the washers", says Toni Abouchacra.

Butler Laundry is an example of a 7 star laundry. This laundry's clientele deserves nothing less, and neither does Girbau's clientele.



"We work for the finest hotels. Everything has to be top quality: equipment, detergents, laundry workers, etc."



6 SERIES HIGH CAPACITY EXPERIENCE WITH INNOVATION GIVES GOOD RESULTS

The HS-6023, HS-6040, HS-6057 and the HS-6110 models join the current 6-Series line including HS-6008, HS-6013 and HS-6017 washers.



A new era begins, with the best features from the 4000 Series retained in the new high capacity washers, adding the best of the Logi and Inteli controls to develop the new 6000 series.

The structural mechanics (inner and outer drum, bearings box, and chassis) of the new washers is exactly the same as that of the 4000 Series.

The water tight system in the Girbau washers' bearings is guaranteed since it is identical to that incorporated in the 4000 Series washers. An axial and a radial seal is fitted onto a chrome sleeve, with a large drainage chamber inset.

Brain of 6000 incorporated with Inteli control

The great revolution of 6 Series high capacity washers has arrived with the Inteli control application. All models are standard with the Inteli control (with the exception of the HS-6023 washer which allows the choice control between Coin, Logi and Inteli).

In addition to the infinite programming possibilities, the great revolution of the Inteli control is the icon system developed by Girbau. It allows all the parameters of a wash process to be programmed individually. One of the icons is used to guide the programming process and execution on screen.

In addition the programming may be carried out from any computer. The Inteli Manger Tool (IMT) developed by Girbau allows the parameters to be selected that you require for each phase of the wash program by an icon. The programs are saved on a memory card and downloaded to any 6 Series washer with Inteli control. This saves having to individually program washer after washer, unlike other manufacturers who offer incompatible models.

Each program may be saved under the name of the client who wishes to make the identification tasks easier for the operators when processing the clothes batches.

The Inteli control allows up to 12 external dosing units to be incorporated.

Ergonomic design to ease the operator's tasks

Ergonomic criteria have been taken into account in the design phase of the Series 6. The door has been developed so that it can open completely up to 180° to assist loading and unloading.

The high capacity models (HS-6057 and HS-6110) feature an optional TILT system. The pneumatic tilting system allows for loading and unloading with extreme ease while requiring practically no maintenance and taking up very little space.

Ease of Maintenance

In these heavy-duty washers the electrical components have been relocated and ordered to make access and maintenance tasks easy. All the motor and electrical parts are highly accessible by simply removing the rear cover of the washer.

The easy replacement of the component parts together with the lack of maintenance and lubrication allow time and money to be saved on machine maintenance.



If you already knew of the excellent reputation of the 4000 Series why not discover how innovation improves the un-improvable.

If you are still not acquainted with Girbau washers let us prove to you how innovation can be the best spring board for your business

"OUR LAUNDRY IS PROCESSED QUICKLY, EFFICIENTLY AND COST-EFFECTIVELY"

THE HEADINGTON CARE HOME

The Four Seasons Healthcare in Headington (United Kingdom) is clearly pleased with the in-house laundry.



Four Seasons Healthcare is one of the United Kingdom's largest independent providers of nursing homes, care homes and other specialist units such as respite care, rehabilitation, palliative care and care for those with chronic illnesses.

The company currently owns and operates around four hundred establishments in England, Scotland, Northern Ireland and the Isle of Man.

The Headington, one of the care homes in England, close to Oxford, specialises in care for the elderly mental infirm such as those with dementia or Alzheimer's.

The care home has 60 rooms distributed around a central patio and gardens.

Laundry is clearly a fundamental issue when it comes to nursing homes. Not only is it a question of hygiene, indispensable in its own right, but also a matter of presenting the right image.

The man responsible for the Headington, Roy Bicknell, appears to be well satisfied with the Girbau machines they acquired a couple of years ago to equip the care home's laundry facilities.

With two HS-6013 (13kg) washers, two 23kg gas dryers and a small rotary press, the laundry processes 25kg of laundry per hour.

Roy Bicknell says, "We have had a number of Girbau machines in the last couple of years and found them to be extremely reliable. We are now moving towards purchasing even more this year."

Bicknell also adds that the laundry "It must have the ability to process the homes washing quickly, efficiently and be cost effective, and with as few breakdowns as possible".

Aside from this, the Headington's manager also assures that Girbau was chosen "not only for the equipment but also for the professional advice and after-sales service offered by Girbau UK. Once the sales team had studied our requirements they then proposed the ideal layout for our laundry".

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