

### SBL PROFILE Snow bright Loundry

# The Importance of Healthcare Laundry



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Laundry serves an important role in every healthcare's infection control and prevention (based on standard hospital accreditation guide (JCI) PPI 7.1 page 180).

Hospital should also follows government regulation on hospital laundry standards (CBAHI). When patients come to a hospital, they are always exposed to many textiles, such as bed sheets, blanket, staff's attire, and a lot more. As studies have shown that textile can be considered as an object capable of carrying bacteria or infectious microorganism. By preventing patient from being in contact with dirty and infectious textiles, we expect to reduce number of infections and support hospitals in giving high quality service for patients. To achieve this, a normal laundry will not be enough.

### At Snow Bright Laundry We put into practice the international standard of delivering hygienically clean textiles for healthcare.

Our facilities and equipment are designed specifically to prevent infection and disease to be transmitted through textiles, such as barrier walls and washing machine, air circulation, barrier trolley washing machine, etc. We will implement system based on The Healthcare Laundry Accredition Council (HLAC) and Textile Rental Services Association of America (TRSA). Workflow is also designed specifically to limits the potential of contamination, while giving adequate space and distance to work effectively Snow Bright Laundry can help hospitals to achieve the CBAHI and International Accreditation. Our main operating laundry is located at Riyadh, KSA, with more than 2,000 square meters space. SBL Project start in 2015 with a lot of researches and visit for the biggest healthcare laundries all over the word to choose the best equipment's and procedures. SBL Founder had work in hospitals and healthcare industry for decades. Due to the lack of the specialized laundries in the healthcare sector; SBL was established to cover this gap.





## Quality and Environmental Policies

SBL Healthcare Laundry will assist in improving Saudi welfare through international standard healthcare laundry services.

- Provide clean and hygienic Healthcare Laundry
- Help infection prevention and control at hospitals in Riyadh
- Continuous improvement to provide clean and hygienic linen for hospital patients
- Prepare a competent and solid team of SBL staffs
- Committed to prevent environmental pollution and keep a sustainable living
- Working safely and healthily, hence respecting environmental aspects in all company activities
- Committed to obey all environmental laws and rules in company operations
- SBL continuously improves company performance by planning to implement integrated international Quality Management System standard ISO 9001 and Environmental Management System ISO 14001 by end of 2019.

# How We Do It

To achieve the highest quality of Hygienic laundry we had to select and work with the best provides in the Chemicals; Machinery and Manpower

#### Chemicals

To maintain Quality and Hygienic Linen; SBL had sign with ECOLAB to provide her with the chemical to be used in the washing process Ecolab is the global leader in water, hygiene and energy technologies and services. Ecolab products will help SBL to keep their environment clean and safe, operate efficiently and achieve sustainability goals.

In addition to several Laboratory Analysis

- TexCheck Measurement
- TexCheck Textile
- TexCheck Damage
- TexCheck Textile Fastness
- TexCheck Finishing
- TexCheck Stain
- TexCheck Color & Whiteness
- TexCheck Skin
- TexCheck Ash & Residues
- TexCheck Wash Simulation 10

- TexCheck Wash Simulation 50 5
- Standard Textile Primary Test Package
- Standard Textile
  Secondary Test Package
- Standard Textile Extra Run
- MicrobioCheck



### Machinery

SBL is a fully automated laundry using the best washing technology over the world. In partnership with JENSEN; we provide the best hygienic laundry equipment's to help her achieve the mission that SBL founded for.

#### **Tunnel Washers**

JENSEN set a milestone in the tunnel washer technology with the development of the Universal. Thanks to the bath exchange process, the Universal is extremely flexible and revolutionized the laundry machine market upon its launch - which was characterized by counterflow machines so far. The Universal is suitable for nearly all applications - for lightly up to heavily soiled linen. It operates in standing baths in the prewash and main-wash zone (bath exchange process) and the rinse in the counterflow process. This procedure was developed by JENSEN and launched worldwide.

#### **Barrier Washing Machine**

The JENSEN Barrier Washer JBW 120/265 ensures the most reliable protection from spreading germs and bacteria, as it avoids any contamination of the linen by providing maximum disinfection. The barrier washer is designed to be installed into the wall, which enables the loading of the linen on the soil side and unloading on the clean side.



The Jenfeed Logic 2000 is a 1 lane largepiece feeder with 3 feeding stations and a high positioned vacuum box for large pieces to ensure optimum treatment of the side edges and trailing edge without the need of a pit in the floor.

The feeder has been designed to ensure ergonomically correct feeding of large pieces by allowing the operators to adjust the feeding clamp height to suit each individually.



The Jenfold Classic S has been designed to

be a fast running, mechanically stable and reliable folder giving normal half folds to the linen.



The Jenform Easy is a Tunnel finisher for high and constant quality in the lower range of capacity. From the well-known Jenform series, the garments are treated in a continuous process.

The transport is carried out by a simple spindle system. At the inlet section, the garments are processed by steam injection, where the climate temperature is slowly and gently raised. The timing phases of the steam injection are fully adjustable in each finishing code.



The Jenstack Max is a large piece stacker (a so-called "drop-stacker). It drops the folded linen on a stacking table in a predetermined number and discharge the stack onto the outlet conveyor.



### **Our Staffs**

We understand that technology without great manpower is powerless. All our employees have been trained before we entrust them to handle your linen, not just with theory, but with real experience. We make sure that our staffs are clean too, before they handle the clean laundry. All these are managed by professionals to ensure the quality of the result. We believe in our team to deliver the best result of hygienically clean laundry for you and your patients.