

## *Calendaring and folding Machines*

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*Reduce labour and fully automate the ironing of linen from drying, ironing, folding to stacking...  
With just a single operating system*

WGM presents double roller calendaring machine for hotel, hospital and other commercial laundries. This machine can be coupled with a folding machine so that the ironed linen goes straight into the folding machine and comes out uniformly folded at the receiving end. There is **perfect synchronization between the two machines**, integrating functions into a single piece of equipment ensures efficient operation of the flatwork ironing system. They are energy saving as a carefully designed ironing temperature control system allows the energy used during this process to be optimized. You can control the output and the number of folds on the article. **Ergonomic and easy to use:** all the Compact's functions are controlled by a single touch screen that is easy to understand and to use. In the event of any alteration during the process, informative alarms on the screen locate the point where the problem has occurred.

### Features of Calendaring machine:

- The main technical characteristics of roller-type mangles:
- Heating by adopting stainless steel cylinder presents good effect.
- Frequency conversion timing allows convenient adjusting, stable transmission and energy-saving.
- Compact structure saves a lot of space by small covering area.
- Precise transmission, quality running. And long lifespan.
- The transmission belts are national patented products.
- Several types of machine heated by outside connecting steam, gas and electricity are optional.

### Features of Folding Machine :

- Newly developed automatic folding machine, an essential option for flat work ironer where automatic folding application is necessary. Precision folding capability, auto sheet width sensing and advanced
- Intelligent control system makes the equipment simple to operate and flexible in application. With highly intelligent LCD touch screen operating system with good user interface.
- A. Reliable micro-processor-based control system with touch screen display panel.
- B. Two sets of independent motor drive systems each with VFD controller, folding speed of 50m/min.
- Total of five folds with two primary folds and three cross folds.
- C. Self diagnostic fault alarm systems with display, safety operation control features, easy trouble
- Shooting and daily maintenance.

These machines are ideal for home furnishing industry, hotels, guest houses and hospitals.



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