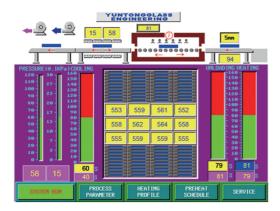
## PG-SERIES GLASS FLAT TEMPERING LINE

PG Flat Tempering Line has a history of over 30 years, and is now among The most reliable and easy to operate tempering lines in the world. Yuntong has manufactured over 400 PG tempering lines.



The intelligent control program simplifies the production and maintenance operation. It is friendly to operators and is easy to learn and use. It has Service Pages for failure diagnosing.

Symetric distribution of control zones between upper and lower heating fields keeps the upper and lower temperature more even and easy to balance.

Proportional heating power control can reduce the peak power of the heating furnace and prolong the working life of the heating elements.

The quenching pressure is controlled according to actual pressure, and can ensure the tempering quality of every pane produced.

The quenching and cooling fans are all frequency driven, which saves electric power and reduces starting current.



Basic Technical Data of PG Series Flat Tempering Lines

Model	Max. Glass Size (mm)	Min. Glass Size (mm)	Thickness (mm)	Production Rate (5mm, batch/hour)	Power Supply KVA	Dimension L x W x H (meters)	
						<b>Production Line</b>	<b>Blower Room</b>
PG0612	614 x 1219	50 x 170	3.5 ~ 19	16 ~ 19	120	7 x 4.1 x 2.4	5 x 4 x 3.5
PG1224	1219 x 2438	50 x 220	3.5 ~ 19	16 ~ 19	230	13 x 4.7 x 2.4	8 x 5 x 3.5
PG1524	1524 x 2438	80 x 300	4~19	16 ~ 19	270	13 x 5 x 2.4	9 x 6 x 4
PG1530	1524 x 3048	80 x 300	4~19	16 ~ 19	320	18 x 5 x 2.4	10 x 6 x 4
PG1830	1829 x 3048	80 x 300	4~19	16 ~ 19	360	18 x 5.5 x 2.4	10 x 6 x 4
PG1836	1829 x 3658	80 x 300	4~19	16 ~ 19	500	19 x 5.5 x 2.4	10 x 6.5 x 4
PG2136	2134 x 3658	80 x 300	4~19	16 ~ 19	630	19 x 5.9 x 2.4	10 x 6.5 x 4
PG2142	2134 x 4200	100 x 300	4~19	16 ~ 19	680	21 x 5.9 x 2.4	10 x 6.5 x 4
PG2436	2438 x 3658	100 x 300	4~19	16 ~ 19	700	19 x 6.1 x 2.4	10 x 7 x 4
PG2442	2438 x 4200	100 x 300	4~19	15 ~ 18	800	21 x 6.1 x 2.4	10 x 7 x 4
PG2450	2438 x 5000	100 x 300	4~19	15 ~ 18	900	25 x 6.1 x 2.4	10 x 8 x 4
PG2460	2438 x 6000	100 x 300	4~19	15 ~ 17	1050	29 x 6.1 x 2.4	10 x 8 x 4
PG3050	3048 x 5000	120 x 330	5~19	15 ~ 17	1150	25 x 6.8 x 2.4	11 x 8.5 x 4
PG3060	3048 x 6000	120 x 330	5~19	15 ~ 17	1200	29 x 6.8 x 2.4	11 x 8.5 x 4
PG3360	3300 x 6000	150 x 350	5~19	14 ~ 16	1350	29 x 7.1 x 2.4	11 x 9 x 4
PG3580	3500 x 8000	150 x 350	5 ~ 19	14 ~ 16	1900	36 x 7.3 x 2.4	12 x 9 x 4

Note:

Data shown here are for sales reference only and have no contractual obligations.





