

S SERIES DOUBLE CHAMBER TEMPERING LINE

Double chamber tempering line can considerably improve the flatness, optical quality and stress distribution of tempered glass. Double chamber line with forced convection heating is one of the best solutions to temper high performance soft-coated low-e glass.

Double heating chamber can effectively reduce heat shock both to glass and to the equipment. In the same time of producing high quality glass, the reliability and life can also be greatly increased.

Different combinations of heating chambers can increase the production rate by 15% ~ 100% over regular single chamber tempering lines.

Available sizes: 2.1m x 3.6m ~ 3.5m x 8m
 Min. glass emissivity: $e_{min} = 0.01$
 Production rate of 3mm: Max 60 batch/hour



L SERIES CONTINUOUS TEMPERING LINE

Yuntong continuous tempering line uses the most advanced technology and a lot of creative designs. It can continuously produce 2.8mm to 6mm glass, and 2.5mm heat strengthened glass.

Continuous tempering line is the best solution for bulk production of high quality tempered glass.

Super low power consumption: 2.8mm tempering, only 2.5kwh/sqm.
 Super high production efficiency: 6 operators to produce over 20,000sqm/day.
 Super high quality: Almost zero distortion, zero scratch. Super flat.

Max. production rate: 3mm (1/8) x 7,500,000 sqm/year.

Suitable to produce: high quality tempered glass for solar panels, electric appliance, electronic facades, etc.

