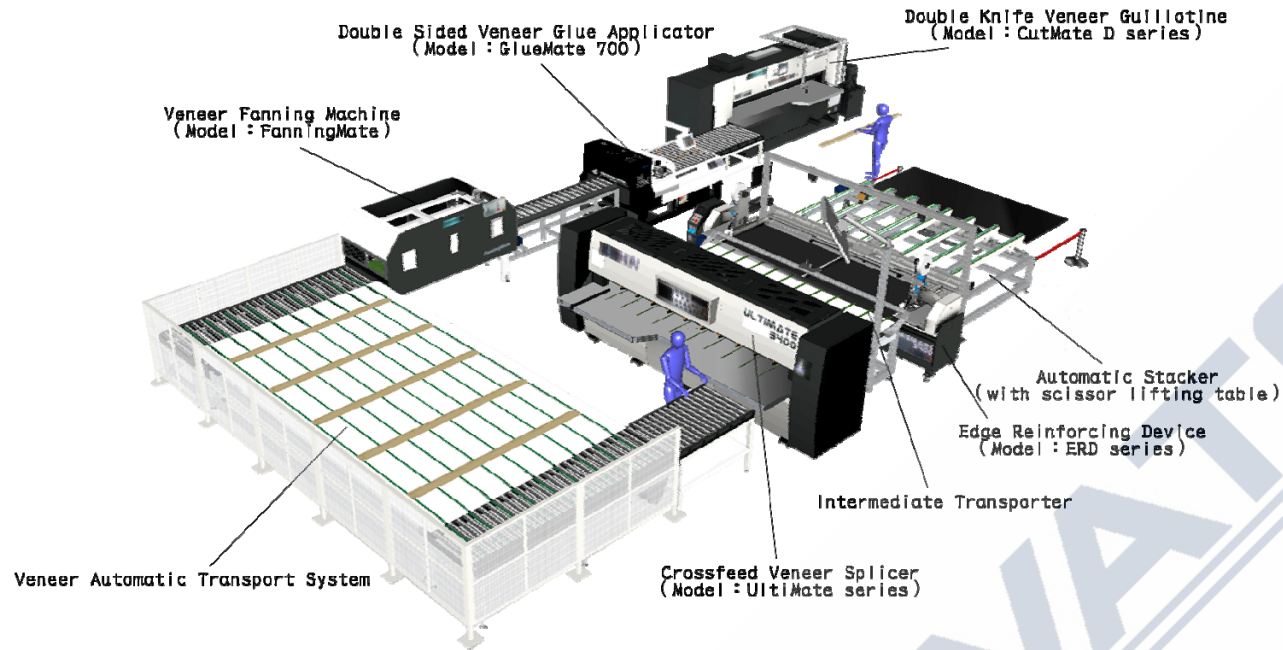


Smart Veneer Faces Production Line



Smart Veneer Faces Production Line particularly designed for automated production of our customer not only reduces labor costs but minimizes the breakage of veneer faces by manual carrying. This line brings a typical eight to ten person process down to just two to three people. In order to enhance the overall function of the production line, the double knife veneer guillotine, crossfeed veneer splicer and edge trimming technology were optimized. The improved equipment significantly increases efficiency and accuracy. FIFO (First In First Out) system can even control the waiting time for glued veneer strips to improve splicing effects. INNOVATOR Machinery uses SCADA (Supervisory Control and Data Acquisition) system further to integrate the production information of every single station and also to monitor malfunction communication for efficient production management. Capacity: 1000 pieces of 4" x 8" veneer faces can be produced during 8 hours a day on average.

Equipment	Function
Smart Veneer Faces Production Line	Items : Double Knife Veneer Guillotine Double Sided Veneer Glue Applicator Veneer Fanning Machine Crossfeed Veneer Splicer Edge Reinforcing Device SCADA (Supervisory Control and Data Acquisition) system
SCADA (Supervisory Control and Data Acquisition) system	Veneer Infeed and Outfeed Control Automatic Malfunction Communication Veneer Feeding Speed Control Instant Production Statistics