



QLA - 700

Series High Speed Water Jet Loom (roj)



Note :
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

Strong Tri-bar Back Tension Structure

The design of machine structure is more reasonable, more sensitive to minor changes of tension, make inch move to maintain certain tension as weft tension changes, eliminating uneven distribution of warp due to stop and restart.



Product Features

This air jet loom adopts the weft insertion method of combination of fixed main nozzle+ swing main nozzle+ auxiliary nozzle+ double feeler: it is also characterized by such features double-sided four or six shedding lever beating system, positive cam electric jacquard system (enlarging the production scope of machine). ELO. electric weft Insertion. ETU. slow frequency conversion system. auto weft searching, auto stop upon broken warp functions. It therefore provides more stable performance. This model has an advanced design and stable performance, solving problems like stop block, mechanical stop, missing weft and missing warp, suitable to products as grey cloth, light or medium weight and jeans etc



100% guarantee on lubrication of cycle system

Oil bath lubrication is applied in most transmission parts like main power transmission, let-off, take-up, beating and shedding system. Central oil injection is done to other parts, which prolongs the period of oil injection, more easy for maintenance.