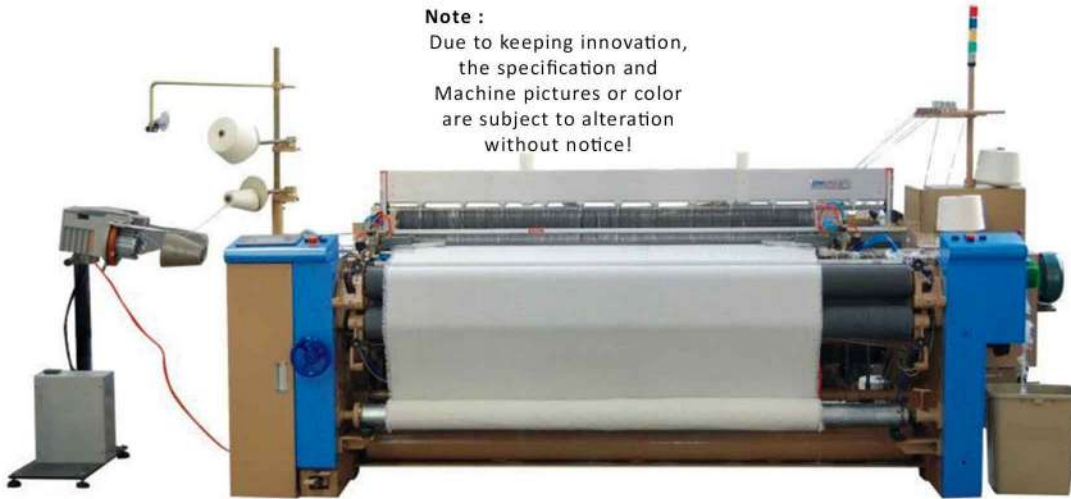


QLA - 711

Innovative Energi-saving Air Jet Loom With Independant Air Supply

Note :

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



Technical parameters

Supply mode	: independent type;
Width	: 190. 230. 260. 280. 340;
Weft Selection	: electronic single or double nozzles;
Motor power	: 3.8kw. 4.0kw. 4.5kw. 5.0kw;
Speed	: 400-500rpm;
Weft insertion	: main, auxiliary nozzle with a profiled reed, single pump angle adjustment, the electromagnetic valve control;
Shedding	: crank or cam;
Let-off	: mechanical let-off or electronic let-off;
Take-up	: mechanical;
Selvage	: planetary gear;
Cutter	: mechanical;
Lubrication	: oil bath type for the big box, let-off, take-up gear box , the other is manual.

This product is our company independently developed by the invention of a new type of energy-saving of air-jet loom (Patent No.: ZL 201210235370.4) the loom is equipped with multiple independent air pump in the main transmission shaft, (don't have to buy expensive centralized air compressor and high energy consumption alone) random linkage, using electronic weft storage, main. auxiliary nozzle and a special combination of reed. (no electromagnetic valve to control the weft insertion), composed of a plurality of groups of pump according to the angle adjusting the injection time, through continuous jet to weft insertion, the model uses four Linkage Beating-up, electronic or mechanical let-off, take-up machine. The opening mechanism adopts a crank or cam opening opening, weaving some low fabric, energy saving can reach more than 50%.