

SINCE **TONGDA** 1952

TDW-871

Single Nozzle High-speed Water Jet Loom



Mainfeature

TDW871, the single nozzle plain shedding water jet loom, has been overall improved and strengthened from let-off, shedding, take-up, transmission system and the stability, therefore it has the operation capacity of high speed and continuous stability and the advantage of wide applicable sphere. This machine can be equipped with single pump double nozzle free abb choosing system, double pump double nozzle free abb choosing system, double pump triple nozzle free abb choosing system; cam shedding device, dobby shedding device; electronic let-off, electronic take-up.

Optional breadth: 170, 190, 210, 230, 260, 280, 340, 360cm.

Weft insertion rate: Mix 2280 meter per minute

Speed: Mix 1200 RPM (the actual speed depends on the species of the fabric)

The number of heddle: 2, 4, 6, 8 pieces

Cam shedding 10 pieces utmost

Dobby shedding 16 pieces utmost

Power: 2.2 KW, 2.6 KW, 2.8KW, 3.0KW, 3.5KW, 4.0KW, 4.5KW.

Range of weft destiny: 5-60 thread/cm



MAKE WEAVING SUCCESS

TDW-408

High-speed Heavy Water Jet Loom



Mainfeature

TDW-408 series water jet loom is the new model of the company, the frame of the whole machine is enlarged, which expands and the area of support of the beam. Therefore, the stability and aseismicity of the machine are greatly increased. The stability of beating-up is highly enhanced which guarantee the high quality of fabric. The machine has been innovated and improved in the aspects of transmission, cam and shedding, let-off and take-up system, as a consequence, it is quite suitable for the hi-speed and stable weaving of heavy and hi-density fabric.

This machine can be equipped with single pump double nozzle (TDW-408B) electronic weft feeder, double pump double nozzle (TDW-408B-2P), double pump triple nozzle (TDW-408C2P) electronic weft feeder; it can be equipped with cam shedding device, dobby shedding device; also the electronic let-off and the electronic take-up.

Optional breadth: 170, 190, 210, 230, 260, 280, 340, 360cm.

Weft insertion rate: Mix 2280 meter per minute

Speed: Mix 1200 RPM (the actual speed depends on the species of the fabric)

The number of heddle: 2, 4, 6, 8 pieces

Cam shedding 10 pieces utmost

Dobby shedding 16 pieces utmost

Power: 2.2 KW, 2.6 KW, 2.8KW, 3.0KW, 3.5KW, 4.0KW, 4.5KW.

Range of weft destiny: 5-60 thread/cm

