

Shuttleless wire mesh machine

Welcome to visit our factory

The success of customer
The well-being of our company
and its stakeholders
The protection of the environment



- 1 **Brief Introduction**
- 2 **Machine introduction**
- 3 **APM Machine Series**
- 4 **APM Auxiliary machine**
- 5 **Workshop and Sale service**
- 6 **Customer in the world**

Hebei Metal Enterprise Co., Ltd. Formerly known as Anping Yilian Wire Mesh Machinery Factory . Yilian was established in 1995 by Mr. Duan. Our Machine won high praise all over China and our factory begin to think about entering into the international market.

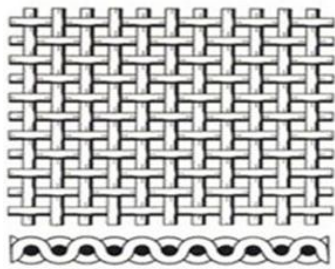
In 2003,with the police of “Going out ” ,wire mesh exporting also reaches its climax!, in 2004, after a series of founds, equipment's, workers etc. investments, Hebei Metal Enterprise Co., Ltd was established and started the exporting of wire mesh machinery worldwide. Till 2012,Metal has developed into a company with 3 engineers, 70production line workers, 25 production assembly workers, 5 after-sale maintenance personals.

With International quality management system certificate ISO9001: 2008 and CE certificate provident and our professional quality control worker's effort, our products have been exported to more than 30 countries and regions, such as the United States, canada, Russia, Uzbekistan, Azerbaijan, Turkey, Iran India, Brazil, Pakistan, Saudi Arabia, Jordan etc.

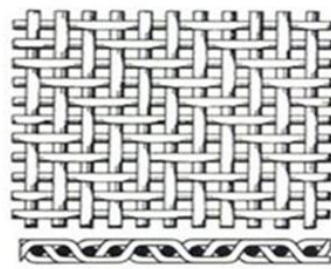
Our factory is about 300 km away from Beijing and Tianjin, and you are welcomed to visit our factory anytime.

Our machines mainly divided into Light type machine and Heavy type machine .Could produce wire diameter range from 0.03mm to 0.8mm and width 1300 – 1600 mm.

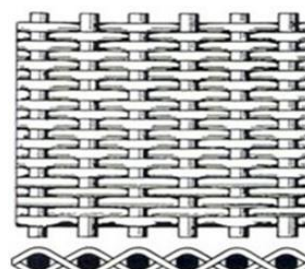
1. The Machine adopts technique of shuttleless and straightaway weft leading, Automatic warp feeding and winding. Shedding are small and surfaces of woven screens are smooth. There is not any bright spot, bright trace and other defects on fine screens.
2. Lower center of the gravity, good stability, low noise and energy consumption, high efficiency.
3. Rational design, simple construction, easy to operate and maintain .
4. This series of machine can be weave the mesh types as below:



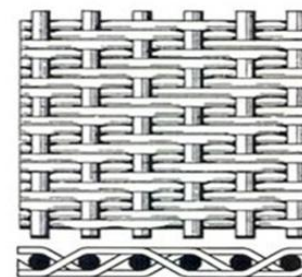
Plain Weave



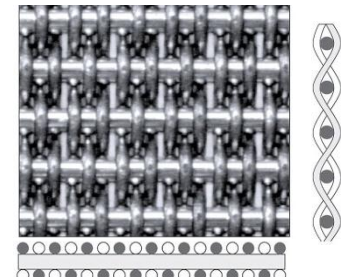
Twilled Weave



Plain Dutch Weave



Twilled Dutch Weave



Reverse Plain Dutch Weave

APMZWJ-1300B/1600B

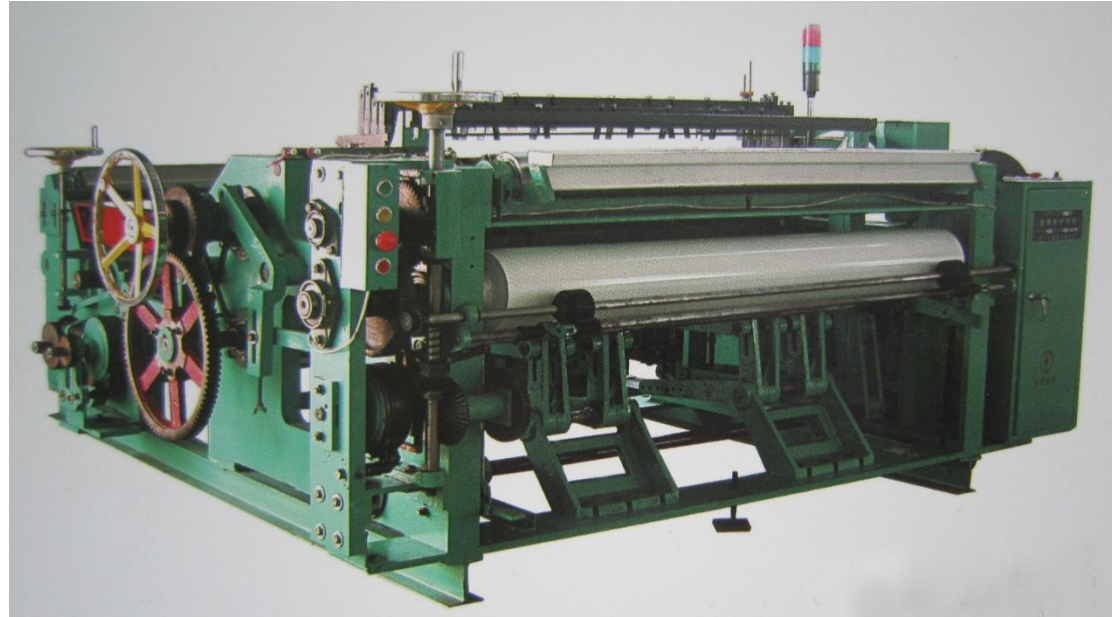
- 2-4-5 zeng
- Single motor control
- Automatic compensation of longitude wire and mesh rolling.
- Automatic stop and alarm for broken warp wire and weft wire.
- Fit to weave soft black steel wire, stainless steel wire Copper wire etc.



Wire diameter (mm)	0.12-0.025
Mesh	80-635 mesh
Max Mesh width (mm)	1300 - 1600
Weave type	Plain, Twill, Dutch
Weaving speed	75-78 Times/minutes
Rated voltage (v)	380/220 2.2 KW
weight (kg)	2800/3000
Outside size(mm)	2600x2800x1200/2600x3200x1200

APMZWJ-1300D/1600D

- 2-4-5 zeng
- Single motor control
- Automatic compensation of longitude wire and mesh rolling.
- Automatic stop and alarm for broken warp wire and weft wire.
- Fit to weave soft black steel wire, stainless steel wire Copper wire etc.



Wire diameter (mm)	0.14-0.40
Mesh	20-80 mesh
Max Mesh width (mm)	1300 - 1600
Weave type	Plain, Twill, Dutch, Reverse plain Dutch
Weaving speed	75-78Times/minutes
Rated voltage (v)	380/220 2.2KW
weight (kg)	3200/3400
Outside size(mm)	2600x2800x1200/2600x3200x1200

APMZWJ-1300Q/1600Q

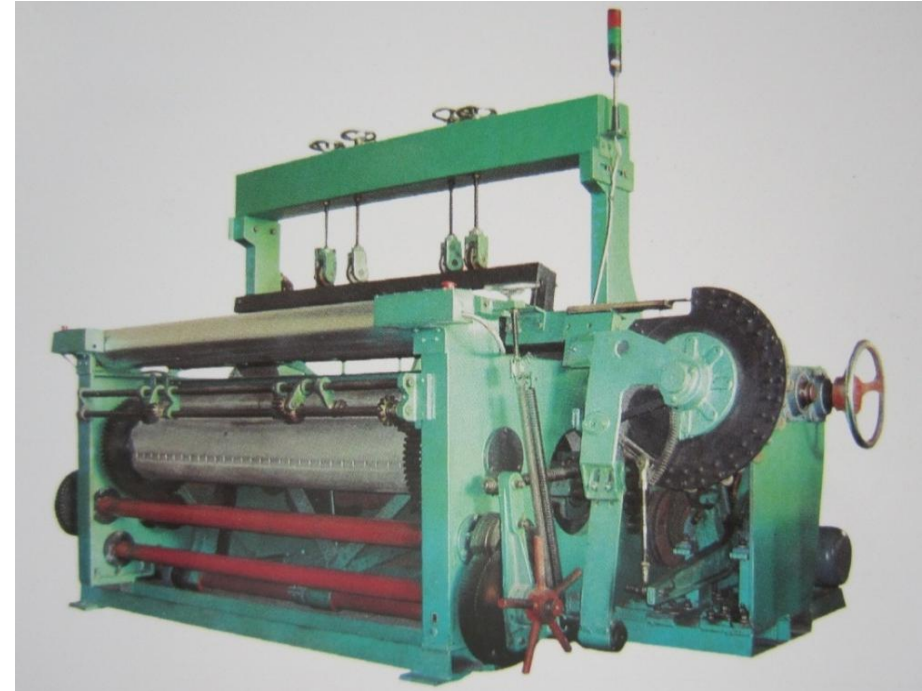
- 2 or 4 shafts
- Single motor control
- Automatic compensation of longitude wire and mesh rolling.
- Automatic stop and alarm for broken warp wire and weft wire.
- Fit to weave soft black steel wire, stainless steel wire Copper wire etc.



Wire diameter (mm)	0.22-0.7
Mesh	16-60mesh
Max Mesh width (mm)	1300-1600
Weave type	Plain, Twill, Dutch, Reverse plain Dutch
Weaving speed	70-75Times/minutes
Rated voltage (v)	380/220 4KW
weight (kg)	3800/4800
Outside size(mm)	2350x3300x1950/2350x3600x1950

APMZWJ-1300QD/1600QD

- 2 or 4zeng
- Single motor control
- Automatic compensation of longitude wire and mesh rolling.
- Automatic stop and alarm for broken warp wire and weft wire.
- Fit to weave soft black steel wire, stainless steel wire Copper wire etc.



Wire diameter (mm)	0.6-2.0
Mesh	2 - 16 mesh
Max Mesh width (mm)	1300-1600
Weave type	Plain, Twill, Dutch, Reverse plain Dutch
Weaving speed	30-50Times/minutes
Rated voltage (v)	380/220 7KW
weight (kg)	4200/4800
Outside size(mm)	2550x3300x1950/2550x3600x1950



Spooling machine

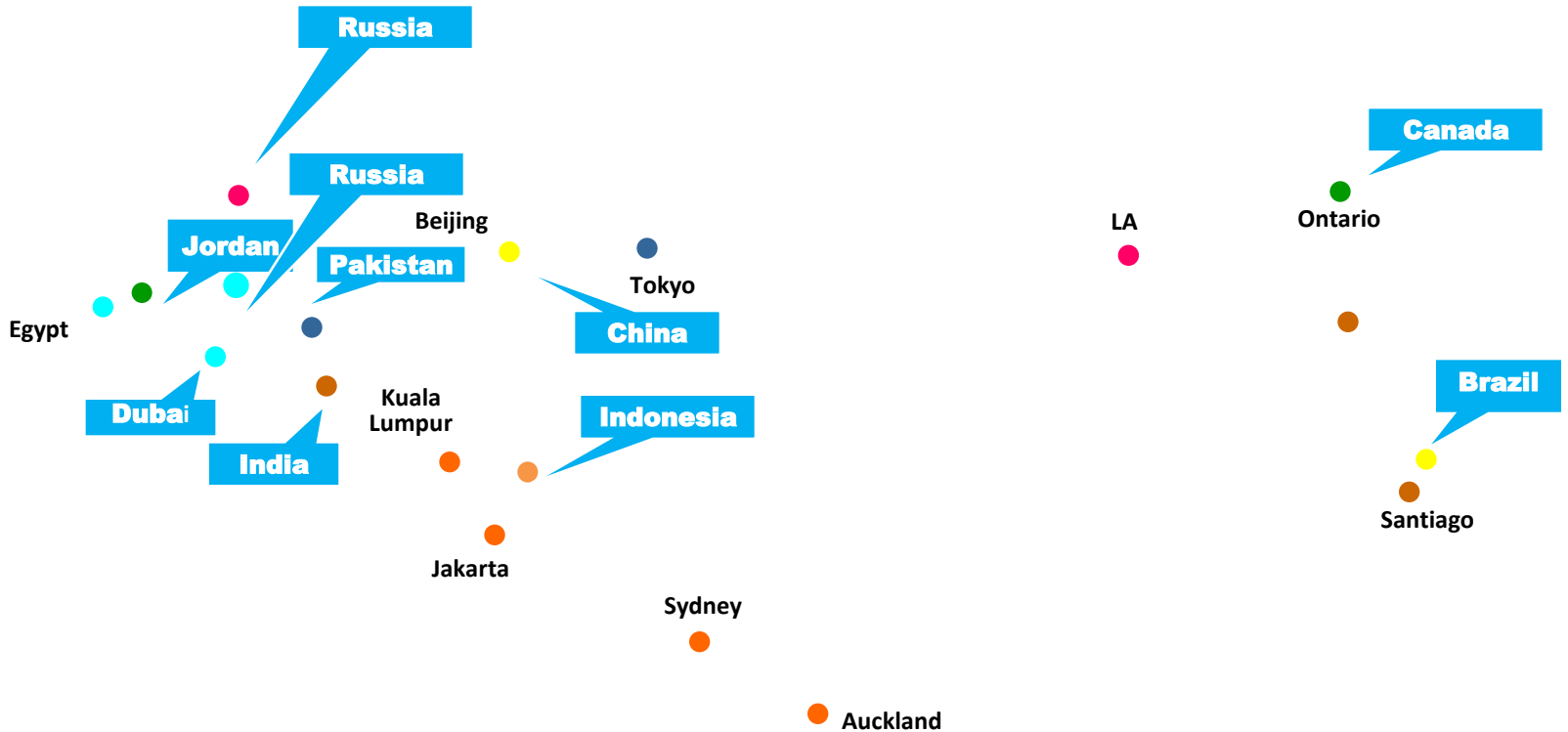


Warping wire machine





- **Warranty Period : One Year**
- **Operating Instruction & Maintenance Manual attached with the machine**
- **we will send you the solution by email or phone within 24 hours, When we receive your service request.**
- **Within Warranty Period, Non-artificial damage parts can be provided free of charge(Wearing parts except)**
- **We are responsible for machine commissioning before shipping.**
- **If you need ,at any time, we can send our engineers to your factory for training, debugging machine and maintenance.**
- **Sending your technical staff to our factory for learning is also permissible.**
- **Spare part Supply :We guarantee that spare part will be sent within 3 days. Custom-made spare part will be sent within 7 days.**



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