

TDP-501 PP PE water jet loom for Leno (onion bag)



高性能设计 Great Performance

加厚加重的箱式机体、电子储纬、变频调整纬密、主动送经等功能的增加，使机器运转更平稳、效率更高、物耗更低操作更简便，使产品质量更上乘。

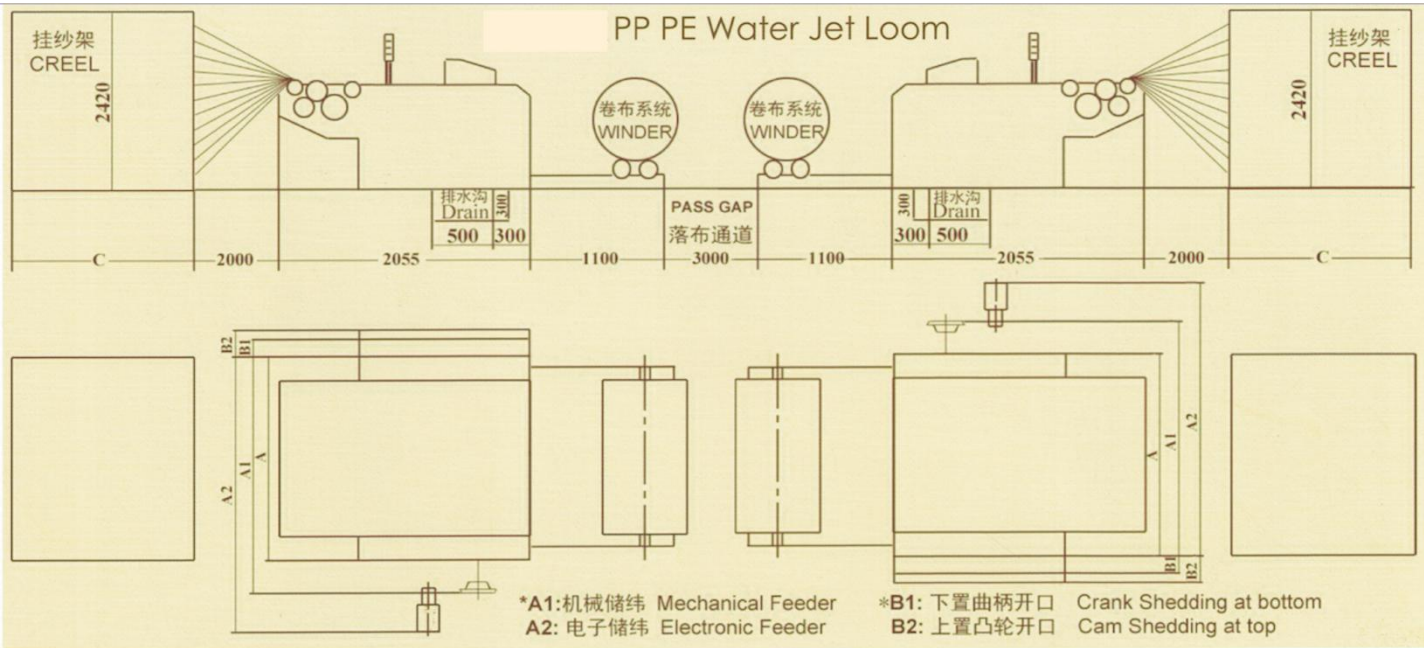
Strong frame and loom body, electronic feeder and automatic weft density change ensure smooth running, high efficiency and better fabric quality. This design cuts the production cost and makes the operation and maintenance much easier.

*经济型配置选用机械储纬以及齿轮式纬密调节

*Economic configurations use mechanical feeder and weft density change by gear

山东同大纺机（集团）有限公司
SHANDONG TONGDA TEXTILE MACHINERY (GROUP) LIMITED

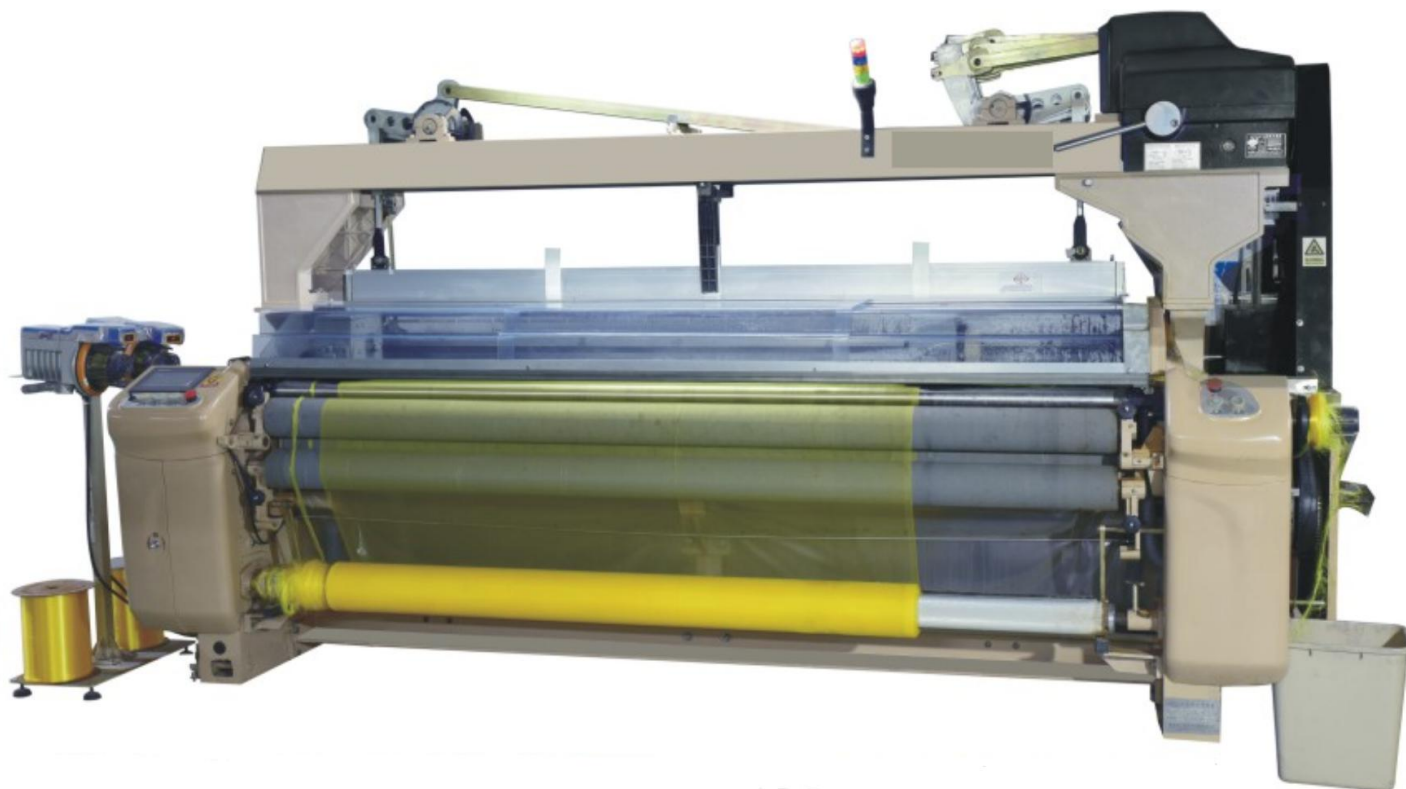
织机幅宽规格 Reed Width	230 CM	260CM	280CM
有效工作幅宽 Effective Width	210 CM	240CM	260CM
入纬选择 Weft Insertion	单喷单泵 1 Nozzle, 1 Pump		
	积极凸轮柱塞水泵 Plunger Type Positive Cam System		
	间歇可调环形喷嘴 Ring Nozzle Stabilizer system		
测长及储纬装置 Measuring and weft storage	*机械传动鼓轮测长(经济型) Mechanical storage drum pooling (Economic)		
	电子储纬 Electronic Rotary Drum Pooling		
纬密调节 Weft density change	*齿轮机械调整 by Gear		
	变频自动调整 Inverter Automatic Change		
光电感应式探纬装置 Optical Feeler			
电机功率 Motor Power	2.2KW	2.6KW	2.8KW
辅助功率 Auxiliary Power	0.7 kw -1.5 kw		
开机速度 Speed	200-300 RPM		
开口 Shedding	下置式曲柄开口 Crank Shedding at bottom		
送经 Let-off	全自动机械连续送经 Mechanical Let-Off Motion		
卷取 Take-up	电子积极式连续卷取装置 Electronic Take-up Motion		
	最大布卷直径 Max Winding Diameter:1500mm		
可织网格布范围 Leno Fabric Range	网格布克重Leno Fabric: 10~70gsm (Up to the yarn quality)		
	最大丝宽Max weft yarn width: 4mm 最小丝厚Min weft yarn thickness: 0.05mm		
	织造密度 Weaving dense: 1-3/Inch		



机幅 Reed Width	A (mm)	A1 (mm)	A2 (mm)	B1 (mm)	B2 (mm)
2300 mm	3030	3325	3630	245	315
2600 mm	3330	3625	3930	245	315
2800 mm	3530	3825	4130	245	315
3000 mm	3730	4025	4330	245	x
4200 mm	4930	5225	5530	245	x

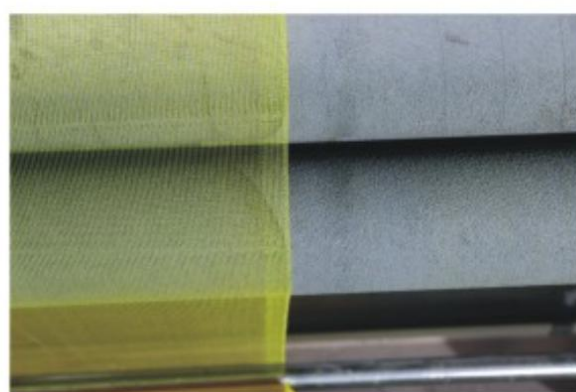
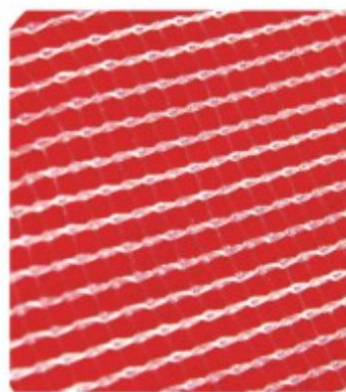
C: 尺寸根据纱盘直径和数量而定。 The size of C is according to the warp plate diameter and quantity required

TDP-502 Mesh Fabric Weaving Loom



Application:

This machine is used to make plastic screen net (mono-filament net). The fabric could be used to make window screen, anti-insect net and anti-hail net etc.



交织或平织
Leno or plain weaving

山东同大纺机（集团）有限公司
SHANDONG TONGDA TEXTILE MACHINERY (GROUP) LIMITED

筘幅 Reed(mm)	190-360CM;
车速 Speed (rpm)	300-450 rpm
适应原料 Application:	聚丙烯、聚乙烯等塑料原料 PP or PE
纬密范围 Weft density(piece/ inch)	最大16根/英寸; Max16 per inch;
丝线细度 Textile	塑料20旦-1600旦 Plastics20D-1600D
织物组织 Structure	绞织平纹或平纹组织; Leno or plain weaving
开口机构 Shedding	曲轴摇杆开口机构或凸轮开口 Shafts shedding or cam shedding
打纬机构 Beating up	曲轴摇杆打纬机构; Crank rocking shaft
送经形式 Let-off device	机械送经; Mechanical
水泵形式 Pump	凸轮柱塞水泵,单泵单喷, 单泵双喷或双泵双喷; Single pump single nozzle/double nozzle, double pump double nozzle
供纬形式 Weft insertion	机械或电子供纬; Mechanic or electronic feeder
纬纱检测 Feeler	电子探纬; Optical feeler
布边形式 Selvage	绞织边或光边 Leno selvage or tuck in
卷布形式 Winding	车前大卷装卷布装置、最大卷布直径1000mm; Outside the loom or on the loom
主电机功率 Main motor	根据筘幅分1.5KW和2.2KW。 1.5kw or 2.2kw up to the loom size

筘幅	L(MM)	L1(MM)	筘幅	L(MM)	L1(MM)
190	3165	2460	280	4065	3360
210	3365	2660	330	4565	3860
230	3565	2860	350	4765	4060
260	3865	3865			

