

## Specifications about Various Latest Air jet Looms

<b>Name of the Manufacturer</b>	<b>Model</b>	<b>Width in Mtrs</b>	<b>Loom Speed in Picks per Minute</b>	<b>Rate of Filling Insertion in Mtrs per Minutes</b>	<b>Fabric</b>	<b>Special Features</b>
Dornier	LWV8/J	4.30	600	2,520	Sheeting Fabrics	With Stabuli Jacquard L X3200 with 9800 hooks
Dornier	LWV2/E4	3.80	600	2,002	Work wear twill fabric	Designed to hold 1600 mm warp beam
Picanol	Omni Plus	3.40	750	2,890	Percale Sheeting	---
Picanol	Omni Plus	1.90	850	2,550	Percale Sheeting	With Jacquard head; Wvg 3 different filling yarns; Chenillie, Filament and Slub yarns
Picanol	Omni-4-J-250	2.20	950	2,090	Jacquard fabric	With UNIVAL 100 Electronic Jacquard
Picanol	Omni-F-2-E 190	1.90	1,600	2,384	Acetate Lining	---
Picanol	Omni-F-2-P 340	3.40	750	2,340	Voile	---
Picanol	Omni-4-P 380	3.80	720	2,722	Two Panels Sheeting	---
Picanol	Omni-4-J 250	2.50	950	2,090	Mattress Ticking	---
Somet	--	3.40	650-750	2,048-2,363	Voile Fabric	---
Promatech	--	3.40	630	2,142	Bed Sheeting	---
Toyoda	JA 2S-390- DE-MT-T610	1.75	600	2,100	Two panels suiting dobby	---
Tsudakoma	ZAX-190-2C	1.90	600	2,000	Suiting	New automatic filling insertion control
Tsudakoma	ZAX-190-2C	1.90	1,800	3,222	Fine filament fabric	----
Tsudakoma	ZAX-390-2C-C4	3.90	800	2,952	Bed Sheet & pillowcase	----
Tsudakoma	ZAX-340-6C-D16	3.40	700	2,170	Voile Curtain	-----
Tsudakoma	ZAX-340-8C-J	3.40	700	2,128	Four panels of bath towel fabric	----
Tsudakoma	ZAX-340-2C-C4	3.03	850	2,576	----	----

### Specifications about Various Latest Water jet Looms

Name of the Manufacturer	Model	Width in Mtrs	Loom Speed in Picks per Minute	Rate of Filling Insertion in Mtrs per Minutes	Fabric	Special Features
Toyoda	LW1F-190CS-EF-602	1.73	1,500	2,595	Taffeta nylon	With crank shedding motion
Tsudakoma	ZW405C-190-1C-4S	1.90	1,600	2,720	Taffeta	----

### Specifications about Various Latest Projectile Looms

Name of the Manufacturer	Model	Width in Mtrs	Loom Speed in Picks per Minute	Rate of Filling Insertion in Mtrs per Minutes	Fabric	Special Features
Sulzer	P7300B-390N-2EPR D1	3.90	360	1,400	Strech Denim	---

### Specifications about Various Latest Rapier Looms

Name of the Manufacturer	Model	Width in Mtrs	Loom Speed in Picks per Minute	Rate of Filling Insertion in Mtrs per Minutes	Fabric	Special Features
Dornier	PTV 4/S16	1.90	570x2	2,000	Fancy shirting	Staubli with doobby model 2861
Picanol	Gamma-8-R 190	1.90	700	1,316	Shirting	----
Picanol	Gamma-4-R 340	3.40	440	1,373	Fancy Voile	----
Somet	Thema Super Excel	3.60	430	1,505	Apparel fabric	----
Sulzer	G6300 B 200 N 8 SP20	2.00	700	1,330	Ladies wear	----
Sulzer	G 6300	2.20	650	1,430	Ladies wear	----
Vamatex	Leonardo h 3600	3.60	430	1,550	Cotton cloth	----

### Specifications about Various Latest Multi-phase Looms

Name of the Manufacturer	Model	Width in Mtrs	Loom Speed in Picks per Minute	Rate of Filling Insertion in Mtrs per Minutes	Fabric	Special Features
Sulzer	M8300	1.885	3,230	6,088	Plain weave Cretonne fabric	----
	M8300	1.695	2,430	4,118-4,770	2x1 twill apparel fabric	First time in Multi-pahse technology