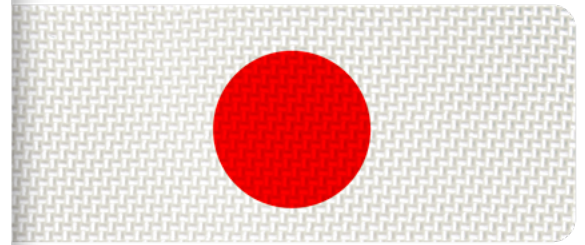




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INNOVATION
ROADSHOW

ibarakiki



Weaving Machines Line-Up

Ibaraki 19 – 23 April 2021

HERCULES

Rapier 230 cm



Style	Base fabric for conveyor belt		
Expected speed	300 rpm		
Warp	Material	Yarn Count	Ends/cm
	Cotton	Ne 10/9 (1612 Threads)	9.7
Weft	Material	Yarn Count	Picks/cm
	Cotton	Ne 10/7	6.7
Reed width	165.6 cm		
Shedding machine	Staubli 3020 (20/4)		

R9500²

Rapier 220 cm



Style	Automotive fabric		
550	550 rpm		
Warp	Material	Yarn Count	Ends/cm
	Polyester	390 den	45.7
Weft	Material	Yarn Count	Picks/cm
	1. Polyester	1. 280 den	19.7
	2. Polyester	2. 170 den	
	3. Cotton	3. Ne 30/2	
Reed width	163.5 cm		
Shedding machine	Staubli 3060 (20/14)		

P7300HP

Projectile 390 cm



Style	Working cloth		
550	360 rpm		
Warp	Material	Yarn Count	Ends/cm
	Polyester (T:65/R:35)	Ne30/2	24.7
Weft	Material	Yarn Count	Picks/cm
	Polyester (T:65/R:35)	Ne 30/2	18
Reed width	180 cm x 2 with TLL		
Shedding machine	Cam motion (10/10)		

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