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AUTHORIZED DEALER

30+ YEARS OF EXPERIENCE IN THE INDUSTRY


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MALKAN KAR1011

JACKET FRONT FINISH PRESS CAROUSEL SYSTEM

MALKAN KAR1011

MACHINE SPECIFICATION

« 4 units of 180˚ rotating tables with lower molds
« Suitable for operation with 1 or 2 operators, with high production capacity.
« PLC-controlled, 7-inch color LCD touchscreen, 800x480 pixel resolution, 16.7M colors
« Continuous high-quality ironing with automatic coating calibration
« 100+ different ironing programs and program copying feature
« Turkish and English standard programming languages (12 different language options)
« Quick fault detection with error warning diagnostics and logging feature
« Manual function control via touchscreen
« Digital press pressure adjustment; 0.1 bar accuracy via the screen
« Digital distance control and spacing; 1mm accuracy with magnetic scale
« Count of ironed items and coating time alert
« Program lock key (to prevent unauthorized use)
« Safe operation and extended coating life with mechanical lock system upper molds
« Upper mold with stepwise programmable steam (low/high) and lower mold steam
« Lower mold with stepwise programmable vacuum (low/high) and upper vacuum
« Perimeter vacuum system on both upper and lower molds
« Pedal-controlled and programmable lower blowing
« Blowing from the armhole area
« Increased daily production capacity with quick start option
« Stepwise (low/high) programmable rotation vacuum and final vacuum
« Ironing with a pat-pat function for gentle pressing
« Fast and precise alignment with 2-point lasers for each mold
« Powerful LED lighting
« 2 handheld irons for touch-ups and safety-equipped iron rest areas
« Functional hand iron rest area; vacuum or blowing can be activated
« Rotating table safety barrier for operator protection
« Premium coating materials
« Fast heating and energy savings with steam coil system and insulated molds
« High-quality ironing with KD / Grid Plate coating option (optional)

Contact mail: mat@somatex.com.pl / somatex@onet.pl tel. 514 759 877 / 510 116 170

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MACHINE CARD



MALKAN KAR1011

Efficiency (pcs/h) 110-130	Vacum flow (lt/m) 6000
Electricity (kW) 0.1	Steam inlet 3 x 1/2"
Voltage (V) 230	Steam outlet 4 x 1/2"
Steam pressure (bar) 6	Vacum inlet 4 x 1-1/2"
Steam consumption (kg/h) 50	Net dimensions (cm) 250x250x220
Air consumption (lt/m) 150	Weight (kg) 1300

UPPER MOULD

VOMATEX IRONING COVERS

LIST OF RECOMENDED PADDINGS

	LAYER NUMBER	PRODUCT CODE	PRODUCT NAME
RECOMMENDED OPTION (5-7 years lifetime)	#1	#3675	Tinned copper wire screen - twill weave - #50 (130 cm)
	#2	#3675	Tinned copper wire screen - twill weave - #50 (130 cm)
	#3	KD PLATE	KD PLATE
ALTERNATIVE OPTION (3-5 years lifetime)	#1	#3675	Tinned copper wire screen - twill weave - #50 (130 cm)
	#2	#3535	V-MAX Aramid-needlefelt V 218 thick 6mm (160cm)
	#3	#3670	VOMAT stainles steel wire screen VM 231 heavy, very smooth (130cm)
BUDGET OPTION (1year lifetime)	#1	#3675	Tinned copper wire screen - twill weave - #50 (130 cm)
	#2	#3535	V-MAX Aramid-needlefelt V 216 thick 6mm (160cm)
	#3	#3675	Tinned copper wire screen - twill weave - #50 (130 cm)
	#4	#36740	Tinned copper wire screen - fine twill - #100 (150 cm)

LOWER MOULD

RECOMMENDED OPTION	#1	#3675	Tinned copper wire screen - twill weave - #50 (130 cm)
	#2	#3530	V-MAX Aramid-needlefelt V 209 thick 4mm (160cm)
	#3	#3330	VOMAPOR blue soft silicone foam 10 mm (135cm)
	#4	#3648	Stretch fabric blue VM 304

ALTERNATIVE TO #3330: #3302G, #32710, #32810 ALTERNATIVE TO #3530: #3504 / TO #3535: #3506

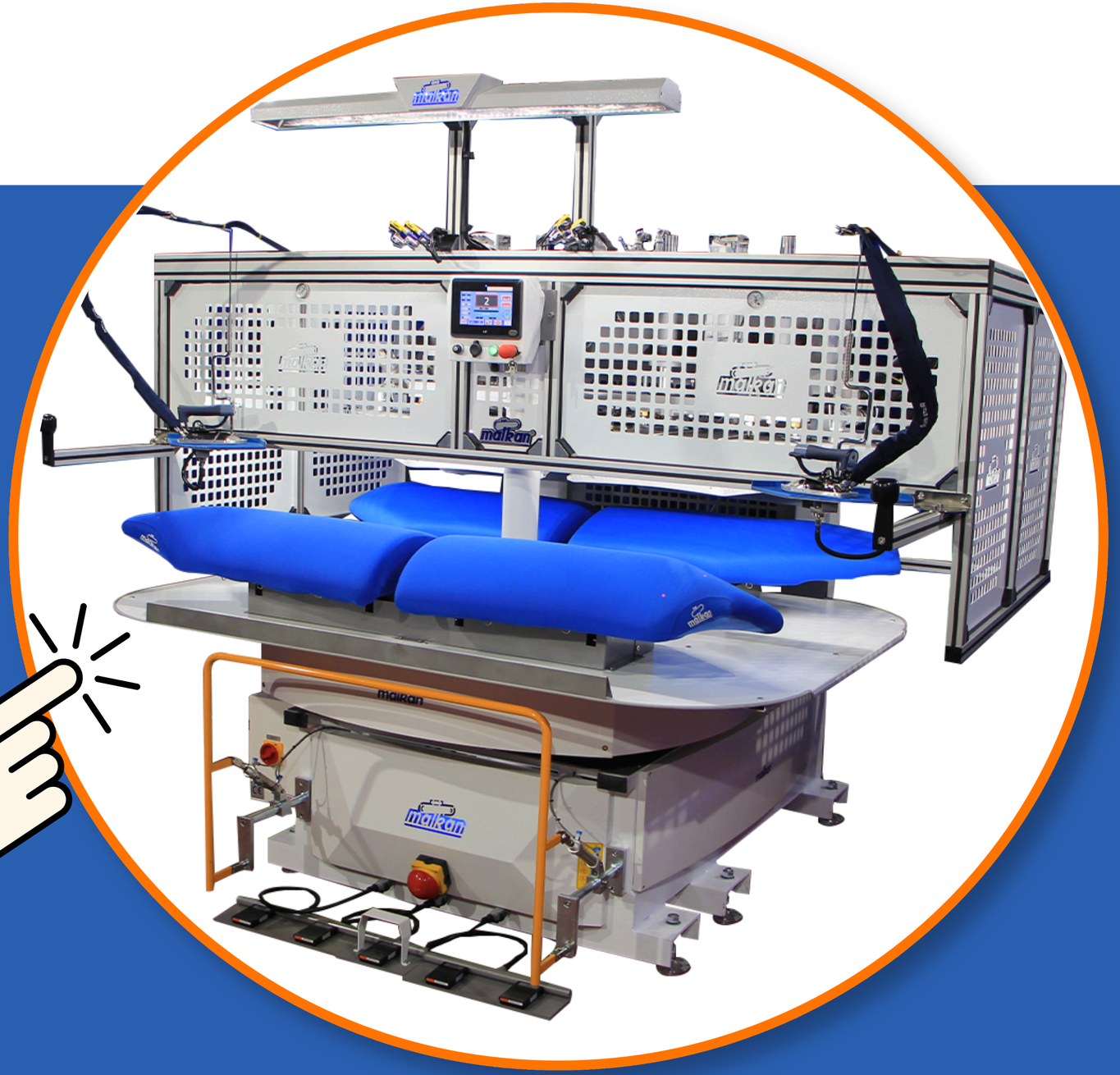
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CLICK THE MACHINE AND WATCH MALKAN KAR1011 IN ACTION



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