

NUMATICO 12 stations / 10 colors		DESCRIPTION			
Machine					
1	Total diameter	460 cm			
2	Base diameter	185 cm			
3	Total weight	2100 kg			
4	High	124 cm			
5	Air consumption / pressure	900 l/min, 6 bar(90psi)			
6	Electrical requirements	230 V, 1 PH, 0.1 kW, 16 A CEE-plug			
7	Max PRINT area	50 x 50 cm			
8	Direction	CCW permanent			
9	Max print speed	700 cycle/hour			
10	Squeegee & Flood speed	Independent for each printing head			
11	Guarantee	2 years limited warranty			
12	Multi print	Multiple print for chosen print head			
13	Multi print TABLE UP / DOWN	Choice for UP or DOWN TABLE position between MULTI PRINT STROKES			
14	MULTIPRINT FLASHING function	Print-Flash-Get back			
15	Test print	Possibility to run press in test print mode for individual print head or for all colors			
16	Free wheel	Possibility to unlock indexer to move lower wheel with table by hand			
17	Max Screen Size	66 x 91 cm			
18	Programing machine cycle	Possibility to program for special sequence printing system			
19	Water base print system	The software is prepared to choose between plastisol or water base ink			
20	Half Index	N/A			
21	Wide range of machine's speed adjustment	2 programmable delays in machine's cycle			
22	PALLET MODE function	Possibility to produce 2 orders together, even colors print first job, odd colors print second job			
23	DOUBLE INDEX fuction	Possibility to print large formats, number of colors divides by 2, see manual for technical requirements and limitations			
MACHINE EQUIPMENT IN STANDARD					
24	PNEUMATIC INDEXER	Pneumatic driven indexer with shock absorber for smooth movement			
25	Pneumatic Print Heads	Driven by pneumatic pistons, with speed control in both directions			
26	Pneumatic lift	Pneumatic cylinder 5"			
27	Central OFF Contact	Manual off-contact change			
28	Measure indicator for print stroke	Easy to read and change print stroke length and position			
29	Screen AIR locking / per head	Four pneumatic cylinder per screen			
30	Skip Switch	On the control panel, in automatic mode foot pedal works as ship button			

31	Quick change Slide Mount pallets system	Easy & fast to change pallets			
32	Pneumatic fasten Squeegee & Flood	Pneumatic system to realize SQ & FL fasten			
33	All function control access from head key board	Gives access to all head operation and some main operations			
34	Foot Pedal	In manual mode works as START button, in AUTO mode works as SKIP button			
35	Main air regulator with water filter, oil lubrication & low air pressure switch	Easy to control and service air pressure with oil tank to keep all pneumatic parts in good condition			
36	Side (left & right) screen holders	Better screen positioning, easy flash operations			
37	Micro Adjustment	Very precision screen's micro registration			
38	Micro Dial Indicator	Simple indicator to screen movements			
39	load and unload safety System	Electric safety bars protecting load and unload positions while machine's rotation			
40	Squeegee & Flood mechanical pressure regulation	SQ&FL piston stroke adjustment, in combination with angle adjustments gives control over rubber-screen tension force			
41	Squeegee & Flood air Pressure Regulation	Access to gouge on every print head lets you to control the SQ & FL air pressure			
42	Print head reduction	- € 600 for take off print head; additional head in the future cost 3200€			
43	1set FREE Squeegee/Flood	16 " length			
44	1set FREE Pallets	aluminum rubber coated; size 16" x 22 "			
M A C H I N E E Q U I P M E N T I N O P T I O N					
45	Pneumatic fasten Squeegee & Flood	+ €200 per print head			
46	1 set extra aluminum pallets cm	Aluminum rubber coated; size cm			
47	1 set extra squeegee with blade 70 durometer	The length cm			
48	1 set extra aluminum flood bar	The length cm			
49	Foot Pedal	Let you to control the press by foot switch			
50	Printing head reduction on the press	Reduction printing heads relation to standard size			
51	Flash holder	Special head to put flash cure on the press			
52	IR Carbon Quartz Flash CLH 2024	Quartz heater, heat area 50 x 60cm, Electronic power control, pallet temperature sensor, temperature setting and reading max power 13.5 kW (auto or manual control)			
53	STAND 2030	Adjustable height			
54	IR Quartz Flash Cure QLH 2024	Quartz heater, heat area 50 x 60 cm, Electronic power control, max power 13.5 kW (auto or manual control)			