Technical **specifications** ▸ GALAXIE VERSIONS

mm (inches)	270 S	270 L	350 S	350 L	350 XL	420 S	420 L
Web width max.	270 (10 3/5")	270 (10 3/5")	350 (13 3/4")	350 (13 3/4")	350 (13 3/4")	420 (16,5 ")	420 (16,5 ")
Printing and die cutting width max.	260 (10 1/4")	260 (10 1/4")	340 (13 2/5")	340 (13 2/5")	340 (13 2/5")	410 (16 3/20")	410 (16 3/20")
Printing and die cutting length max.	260 (10 1/4")	300 (11 4/5")	340 (13 2/5")	400 (15 3/4")	600 (23 3/5")	410 (16 3/20")	600 (23 3/5")
External dimensions of screen frame	510x510 (20"x20")	510x510 (20"x20")	600x600 (23 3/5"x23 3/5")	600x700 (23 3/5"x27 1/2")	600x920 (23 3/5"x36 1/5")	750x750 (29 1/2"x29 1/2")	750x920 (29 1/2"x36 1/5")
Roll diameter, unwind max.	800 (31 1/2")	800 (31 1/2")	800 (31 1/2")	800 (31 1/2")	800 (31 1/2")	800 (31 1/2")	800 (31 1/2")
Roll diameter, rewind max.	600 (23 3/5")	600 (23 3/5")	600 (23 3/5")	600 (23 3/5")	600 (23 3/5")	600 (23 3/5")	600 (23 3/5")
Core diameter, unwind and rewind, standard	76 (3")	76 (3")	76 (3")	76 (3")	76 (3")	76 (3")	76 (3")
Foil roll diameter, unwind and rewind max.	200 (7 4/5")	200 (7 4/5")	200 (7 4/5")	200 (7 4/5")	200 (7 4/5")	200 (7 4/5")	200 (7 4/5")
Lamination roll diameter, unwind and rewind max.	400 (15 3/4")	400 (15 3/4")	400 (15 3/4")	400 (15 3/4")	400 (15 3/4")	400 (15 3/4")	400 (15 3/4")
Power of the UV lamp per printing station Watts/cm	120	120	120	160	160	160	160
Exhaust per printing station m³/hour	1300	1300	1300	1300	1300	1300	1300
Thikness of the standard steel rule die cutting plate	12 (0,47")	12 (0,47")	12 (0,47")	12 (0,47")	Not available in this size	Not available in this size	Not available is this size
Thikness of the magnetic die cutting plate	0,44 (0,0173") or 1 (0,039")	0,44 (0,0173") or 1 (0,039")	0,44 (0,0173") or 1 (0,039")	0,44 (0,0173") or 1 (0,039")	Not available in this size	Not available in this size	Not available is this size
Thikness of semi rotary magnetic die cutting plate	0,44 (0,0173") or 1 (0,039")	0,44 (0,0173") or 1 (0,039")	0,44 (0,0173") or 1 (0,039")	0,44 (0,0173") or 1 (0,039")	0,44 (0,0173") or 1 (0,039")	0,44 (0,0173") or 1 (0,039")	0,44 (0,0173") or 1 (0,039")
Thikness of the hot stamping plate	7 (0,27")	7 (0,27")	7 (0,27")	7 (0,27")	Not available in this size	7 (0,27")	Not available is this size
Feeding device precision	+/- 0,05 (0,002")	+/- 0,05 (0,002")	+/- 0,05 (0,002")	+/- 0,05 (0,002")	+/- 0,05 (0,002")	+/- 0,05 (0,002")	+/- 0,05 (0,002")
Registration (print to print, print to die)	+/- 0,1 (0,004")	+/- 0,1 (0,004")	+/- 0,1 (0,004")	+/- 0,1 (0,004")	+/- 0,1 (0,004")	+/- 0,1 (0,004")	+/- 0,1 (0,004")
Speed maxi. according to stroke length (Number of stroke/hour)	4000	4000	4000	4000	4000	4000	4000
Power supply	380 V tri	380 V tri	380 V tri	380 V tri	380 V tri	380 V tri	380 V tri
Compressed air requirements	6 Bars	6 Bars	6 Bars	6 Bars	6 Bars	6 Bars	6 Bars
Approval	CE and UL	CE and UL	CE and UL	CE and UL	CE and UL	CE and UL	CE and UL