



350x400 H

350	250	400x350	400x190		
3x400V 50 Hz	3.0	20-100	4520x34x1,1	1150	
L	B	Hmin	Hmax	V	
2300	1000	2000	2100	930	

350x400 H-A-CNC

350	250	400x350	400x190		
3x400V 50 Hz	3.0	20-100	4520x34x1,1	1350	
L	B	Hmin	Hmax	V	
2300	2100	2000	2100	930	

**360x600 HORIZONTAL
360x600 HORIZONTAL X**

mm	0°	45°	60°	45°	60°	
360	360	250	360	250	X	
250	180	130	180	130	X	
600x360	400x360	250x330	400x360	250x330	600x220	
3x400V 50Hz	3.0	20-100			1920	
Lmin	Lmax	B	Hmin	Hmax	V	
2900	3350	1550	1600	2050	815	

440x600 HORIZONTAL

mm	0°	45°	60°	45°	60°	
450	450	390	450	310	X	
400	280	200	280	190	X	
600x440	580x440	390x440	480x440	310x360	600x250	
3x400V 50Hz	4.0	20-100	5720x34x1,1	1605		
Lmin	Lmax	B	Hmin	Hmax	V	
3300	3850	1800	1905	2200	830	

**500x750 HORIZONTAL
500x750 HORIZONTAL X**

mm	0°	45°	60°	45°	60°	
500	500	330	500	290	X	
400	280	200	280	190	X	
750x460	500x460	330x460	500x460	290x460	750x260	
3x400V 50Hz	4.0	20-100			2200	
Lmin	Lmax	B	Hmin	Hmax	V	
3250	3600	1700	2150	2400	815	

500x750 HORIZONTAL X-NC-2000

mm	0°	45°	60°	45°	60°	
500	500	330	500	290	X	
400	280	200	280	190	X	
750x460	500x460	330x460	500x460	290x460	750x260	
3x400V 50Hz	4.0	20-100			4150	
Lmin	Lmax	B	Hmin	Hmax	V	
3250	3600	1700	2150	2400	815	

600x1100 HORIZONTAL X

mm	0°	45°	60°	45°	60°	
600	550	480	500	480	X	
550	390	290	430	320	X	
1100x600	700x550	480x500	700x550	480x500	1100x420	
3x400V 50Hz	5.0	20-100				
Lmin	Lmax	B	Hmin	Hmax	V	
4300	5200	2010	2460	2800	615	

600 CAMEL / CAMEL X

600	350	600x480	600x415		
3x400V 50 Hz	4.0	20-100	6230x41x1,3	2580	
L	B	Hmin	Hmax	V	
2850	1300	2300	2600	800	

600 CAMEL X-CNC-1000

600	350	600x480	600x415		
3x400V 50 Hz	4.0	20-100	6230x41x1,3	5200	
L	B	Hmin	Hmax	V	
2960	2780	2300	2600	800	



400x400 HERKULES X

400	400	400x400			
3x400V 50 Hz	4.0	20-100		3200	
L	B	Hmin	Hmax	V	

400x400 HERKULES X-CNC

400	400	400x400			
3x400V 50 Hz	4.0	20-100		5000	
L	B	Hmin	Hmax	V	

510x510 HERKULES X

510	510	510x500	500x450		
3x400V 50 Hz	7.5	15-80	6060x54x1,6	3750	
L	B	Hmin	Hmax	V	
3100	1500	2100	2600	800	

510x510 HERKULES X-CNC

510	510	510x500	500x450		
3x400V 50 Hz	7.5	15-80	6060x54x1,6	6220	
L	B	Hmin	Hmax	V	
3100	2400	2100	2600	800	

510 TOPSPEED

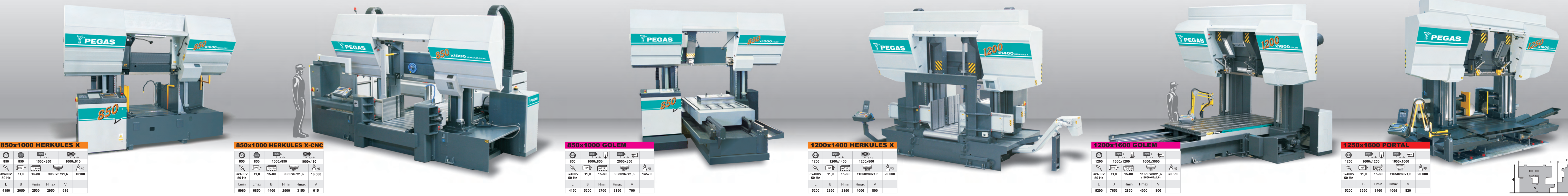
510	510	510x510	500x490		
3x400V 50 Hz	7.5	20-150 (15-80)	6060x54x1,6	6880	
L	B	Hmin	Hmax	V	
3100	2350	2100	2600	800	

700x750 HERKULES X

700	700	750x700	750x650		
3x400V 50 Hz	11,0	15-80	7680x67x1,6	12 500	
Lmin	Lmax	B	Hmin	Hmax	V
3800	4100	1950	2300	2700	615

700x750 HERKULES X-CNC

700	700	750x700	750x650		
3x400V 50 Hz	11,0	15-80	7680x67x1,6	12 500	
Lmin	Lmax	B	Hmin	Hmax	V
4800	7000	2750	2300	2700	615



850x1000 HERKULES X

850	850	1000x850	1000x610		
3x400V 50 Hz	11,0	15-80	9080x67x1,6	10100	
L	B	Hmin	Hmax	V	
4150	2050	2500	2950	615	

850x1000 HERKULES X-CNC

850	850	1000x850	1000x480		
3x400V 50 Hz	11,0	15-80	9080x67x1,6	16 500	
Lmin	Lmax	B	Hmin	Hmax	V
5060	6850	4400	2500	3150	615

850x1000 GOLEM

850	1000x850	2000x850			
3x400V 50 Hz	11,0	15-80	9080x67x1,6	14570	
L	B	Hmin	Hmax	V	
4150	5200	2700	3150	790	

1200x1400 HERKULES X

1200	1200x1400	1200x800			
3x400V 50 Hz	11,0	15-80	11650x80x1,6	20 000	
L	B	Hmin	Hmax	V	
5200	2350	2850	4000	800	

1200x1600 GOLEM

1200	1600x1200	1600x3000			
3x400V 50 Hz	11,0	15-80	11650x80x1,6 (11650x71x1,6)	30 350	
L	B	Hmin	Hmax	V	
5200	7653	2850	4000	800	

1250x1600 PORTAL

1250	1600x1250	1600x1000			
3x400V 50 Hz	11,0	15-80	11650x80x1,6	20 000	
L	B	Hmin	Hmax	V	
5200	3550	3460	4065	820	

