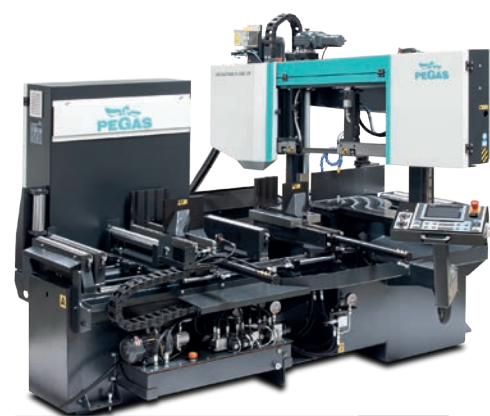
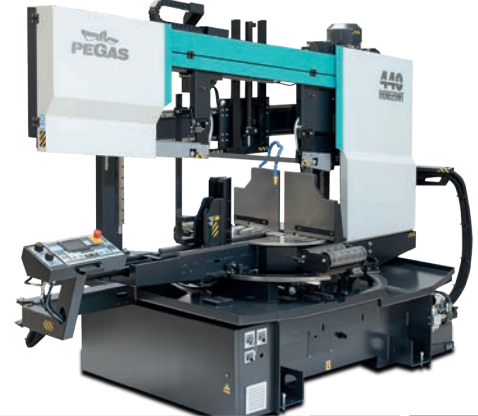


340 KATANA



340 KATANA SERVO / X-CNC-LR 34x1,1									
0°	30°	45°	60°	30°	45°	60°	30°	45°	60°
350	350	350	230	350	350	350	230	350	350
350x350	350x340	350x340	220x340	350x340	350x340	350x340	220x340	350x340	350x340
350x350	350x340	400x340	220x340	500x340	385x340	500x180			
3x400V 50 Hz	3,0	20-100	4780x34x1,1	2150					
Lmin	Lmax	Bmin	Bmax	Hmin	Hmax	V			
2500	3030	2720	3150	1870	2000	800			

HORIZONT



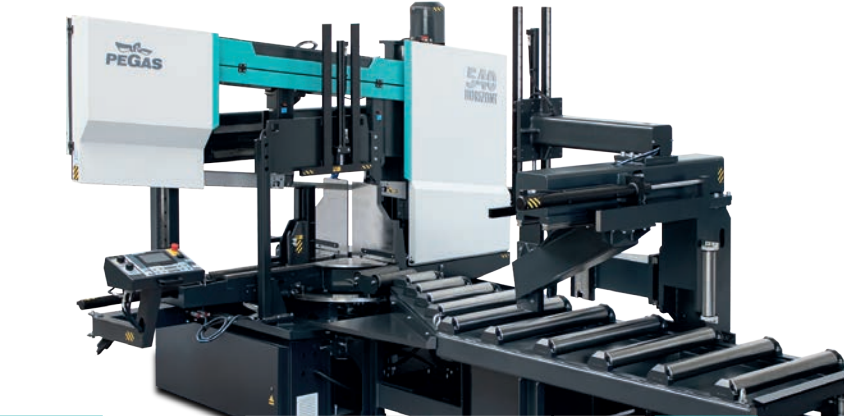
440 HORIZONT SHI / X 34x1,1									
0°	45°	60°	30°	45°	60°	30°	45°	60°	30°
440	430	290	430	290	430	290	430	290	430
610x385	430x385	290x385	430x385	290x385	610x350				
3x400V 50 Hz	4,0	15-150	6060x34x1,1	2080					
Lmin	Lmax	B	Hmin	Hmax	V				
3311	4160	1756	2118	2225	810				



440 HORIZONT A-CNC / X-CNC 34x1,1									
0°	45°	60°	30°	45°	60°	30°	45°	60°	30°
440	430	290	430	290	430	290	430	290	430
610x385	430x385	290x385	430x385	290x385	610x350				
3x400V 50 Hz	4,0	15-150	6060x34x1,1	2080					
Lmin	Lmax	B	Hmin	Hmax	V				
3311	4160	6010	2168	2225	810				



540 HORIZONT SHI / X 41x1,3									
0°	45°	60°	30°	45°	60°	30°	45°	60°	30°
540	510	350	510	310	540	510	350	510	310
750x490	510x490	350x490	510x490	310x490	750x450				
3x400V 50 Hz	5,5	15-150	6880x41x1,3	2370					
Lmin	Lmax	B	Hmin	Hmax	V				
3480	4696	1756	2400	2510	810				



540 HORIZONT X-CNC / A-CNC 41x1,3									
0°	45°	60°	30°	45°	60°	30°	45°	60°	30°
540	510	350	510	310	540	510	350	510	310
750x490	510x490	350x490	510x490	310x490	750x450				
3x400V 50 Hz	5,5	15-150	6880x41x1,3	2370					
Lmin	Lmax	B	Hmin	Hmax	V				
3480	4696	6013	2400	2510	810				



540 HORIZONT X-CNC-M 41x1,3									
0°	45°	60°	30°	45°	60°	30°	45°	60°	30°
540	510	350	510	310	540	510	350	510	310
750x490	510x490	350x490	510x490	310x490	750x450				
3x400V 50 Hz	5,5	15-150	6880x41x1,3	2370					
Lmin	Lmax	B	Hmin	Hmax	V				
3480	4696	6013	2400	2510	810				

600 HORIZONTAL



600x1100 HORIZONTAL X 54x1,6									
0°	45°	60°	30°	45°	60°	30°	45°	60°	30°
620	650	490	650	490	620	650	490	650	490
1100x600	730x600	480x600	730x600	480x600	1100x400				
3x400V 50 Hz	5,5	20-100	9000x54x1,6	5200					
Lmin	Lmax	B	Hmin	Hmax	V				
4350	5050	2060	2650	3000	800				

CALIBER



340 CALIBER A-CNC / A-CNC-PP 34x1,1									
340	350x340	350x260							
3x400V 50 Hz	3,0	20-100	4600x34x1,1	1460					
Lmin	Lmax	B	Hmin	Hmax	V				
2662	3122	1590	1860	1943	800				



440 CALIBER A-CNC / SHI 34x1,1									
440	460x400	460x400							
3x400V 50 Hz	4,0	15-150	5360x34x1,1	2785					
Lmin	Lmax	B	Hmin	Hmax	V				
3070	3875	1950	2080	2190	800				



440 CALIBER X-CNC / X 34x1,1									
440	460x400	460x400							
3x400V 50 Hz	4,0	15-150	5360x34x1,1	2865					
Lmin	Lmax	B	Hmin	Hmax	V				
3070	3875	1950	2150	2190	800				



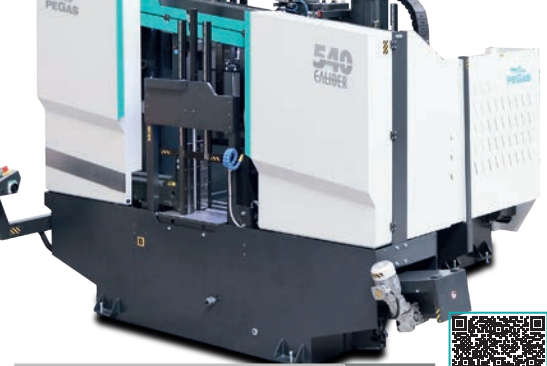
444 CALIBER X-CNC / A-CNC 41x1,3									
440	500x400	500x400							
3x400V 50 Hz	5,5	15-150	6200x41x1,3	3790					
Lmin	Lmax	B	Hmin	Hmax	V				
3700	4116	2030	2390	2522	800				



540 CALIBER A-CNC / SHI 41x1,3									
550	550x500	550x460							
3x400V 50 Hz	5,5	15-150	6200x41x1,3	3235					
Lmin	Lmax	B	Hmin	Hmax	V				
3700	4116	2030	2390	2522	800				

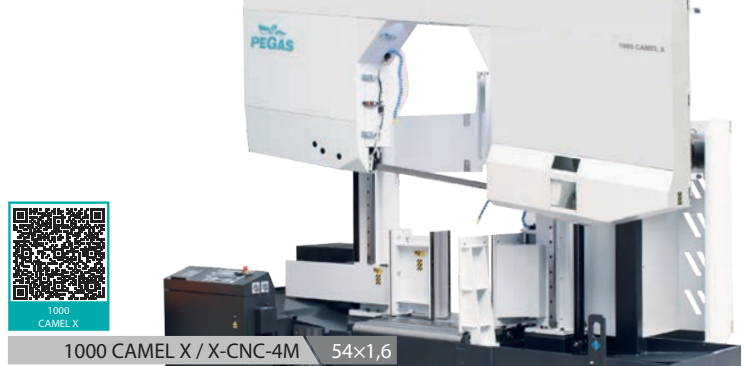


540 CALIBER X-CNC / X 41x1,3									
550	550x500	550x460							
3x400V 50 Hz	5,5	15-150	6200x41x1,3	3790					
Lmin	Lmax	B	Hmin	Hmax	V				
3700	4116	2030	2390	2522	800				



540 CALIBER X-CNC-2M / A-CNC-2M 41x1,3									
550	550x500	550x460							
3x400V 50 Hz	5,5	15-150	6200x41x1,3	5190					
Lmin	Lmax	B	Hmin	Hmax	V				
3600	4300	3400	2420	2550	800				

CAMEL



1000 CAMEL X / X-CNC-4M 54x1,6									
1000	1000x960	1000x650							
3x400V 50 Hz	7,5	20-100	8920x54x1,6	6040 / 9500					
L	B	Hmin	Hmax	V					
4750	2020	2960	3700	815					
5050	7200	2960	3700	815					

FLASH



FLASH 160									
30-160									
15,0	30-120	460-480x2,25x7,5x50	5550						
L	B	H	V						
7027	3403	2260	950						

THOR

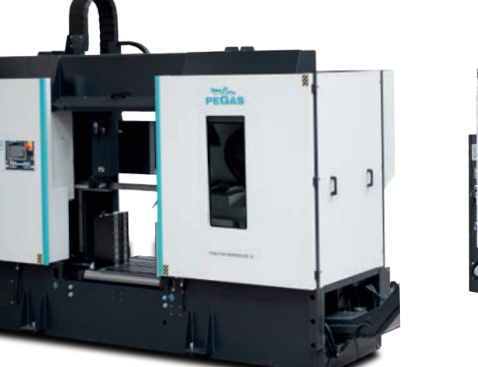


THOR 4 54x1,3									
450	450x450	450x300							
3x400V 50 Hz	9,0	20-150	6830x54x1,3	6100					
Lmin	Lmax	B	Hmin	Hmax	V				
3300	3630	2100	2340	2590	800				



THOR 5 54x1,6									
550	620x550	620x350							
3x400V 50 Hz	15,0	15-150	7680x54x1,6	7735					
Lmin	Lmax	B	Hmin	Hmax	V				
3740	3940	2200	2580	2930	800				

HERKULES



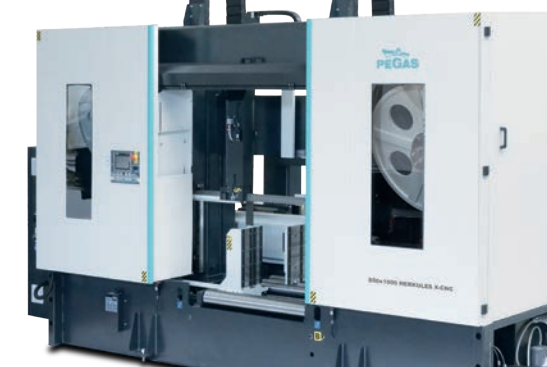
700x750 HERKULES X 67x1,6									
700	750x700	750x460							
3x400V 50 Hz	11,0	15-80	7680x67x1,6	6026					
Lmin	Lmax	Bmin	Bmax	Hmin	Hmax	V			
4000	5550	2010	2670	3050	615				



700x750 HERKULES X-CNC 67x1,6									
700	750x700	750x460							
3x400V 50 Hz	11,0	15-80	7680x67x1,6	10 000					
Lmin	Lmax	Bmin	Bmax	Hmin	Hmax	V			
4350	5700	2010	2500	2390	2800	615			



850x1000 HERKULES X 67x1,6									
850	1000x850	1000x460							
3x400V 50 Hz	11,0	15-80	9490x67x1,6	7800					
Lmin	Lmax	B	Hmin	Hmax	V				
4460	6000	2000	2820	3260	620				



850x1000 HERKULES X-CNC						67x1,6	
 mm	 mm		$\pm 0,1$				
850	1000x850	1000x460					
	 kW		 kg				
3x400V 50 Hz	11,0	15-80	9490x67x1,6	11 800			
Lmin	Lmax	Bmin	Bmax	Hmin	Hmax	V	
4760	6280	3140	3830	2820	3260		

850x1000
HERKULES X-CNC