

Model:	220 GSHT	220 GSHE	280 GSHT	280 GSHE	320 GSHT SEMI	320 GSHE	420 GSHT SEMI	BE 320E AUTO
SKU:	500712150	500712720	500712750	500712120	500712800	500712820	500712900	50071320
Motor [kW]:	1	1	1	1	1.5	1.5	2	2.2
Motor - Hydraulic [kW]:	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.4
Motor - Feeder [kW]:	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.25
Net weight (kg)	180	180	200	205	390	205	600	770
Saw Blade [mm]:	2085 x 20 x 0.9	2085 x 20 x 0.9	2450 x 27 x 0.9	2450 x 27 x 0.9	2750 x 27 x 0.9	2450 x 27 x 0.9	3320 x 27 x 0.9	3660 x 27 x 0.9
Saw Blade Speed [m/Min]:	50	20 to 82	35 to 70	40 to 80	25 to 90	25 to 90	30 to 90	20 to 100
Sawing capacity -45° [mm]:	--	--	--	--	ø170 160 x 160 180 x 120	ø170 160 x 160 180 x 120	ø200 180 x 180 200 x 260	ø320 320 x 320 3000 x 320
Sawing capacity 0° [mm]:	ø180 180 x 180	ø180 180 x 180	ø225 200 x 200	ø225 200 x 200	ø255 240 x 240 310 x 230	ø255 240 x 240 310 x 230	ø300mm 330 x 200 260 x 260	ø320 320 x 320 3000 x 320
Sawing capacity 45° [mm]:	ø115 110 x 110	ø115 110 x 110	ø160 140 x 140	ø160 140 x 140	ø200 190 x 190 120 x 180	ø200 190 x 190 120 x 180	ø260 270 x 270 250 x 250	ø320 320 x 320 3000 x 320
Sawing capacity 60° [mm]:	ø70 70 x 70	ø70 70 x 70	ø90 90 x 90	ø90 90 x 90	ø115 115 x 115 115 x 115	ø115 115 x 115	ø180 170 x 170 170 x 170	ø320 320 x 320 3000 x 320
Voltage [V]:	400V, 50 Hz, 3-Phase	230V, 50 Hz, 1-Phase	400V, 50 Hz, 3-Phase	230V, 50 Hz, 1-Phase	400V, 50 Hz, 3-Phase	230V, 50 Hz, 1-Phase	400V, 50 Hz, 3-Phase	400V, 50 Hz, 3-Phase
Height - Working [mm]:								640
Length [mm]:	1210	1210	1420	1420	1400	1400	2245	1900
Width [mm]:	510	510	510	510	700	700	850	850
Height [mm]:	1415	1415	1380	1380	1540	1540	1590	1300
Weight [kg]:	180	180	216	216	395	260	460	770
Metal Cutting Band Saw:	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Swivel Head:	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dual Mitre:					Yes	Yes		
Length Stop with Scale:	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Blade Tension Device:	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Blade Tension Meter:		Yes		Yes	Yes	Yes	Yes	Yes
Blade Tension with Limit Switch:	Yes		Yes		Yes	Yes	Yes	Yes
Manual Feed:	Yes	Yes	Yes	Yes	Yes	Yes		
Auto Feed - Manual:	Yes	Yes	Yes	Yes	Yes	Yes		
Auto Feed - Automatic:							Yes	Yes
Auto Shut-off Post Cut:	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Variable Speed Control:	Yes	Yes		Yes	Yes	Yes	Yes	Yes
Blade tension with limit switch.					Yes	Yes		Yes
Quick Release on Vice:	Yes	Yes	Yes	Yes	Yes	Yes	Yes	