



3.3.1 Material Cutting



■ Full Automatic Metal Cutting Machine

Model	Ø Range (mm)	Length Range (mm)	HP	Weight (kg)		Machine Dimension (L x W x H) (cm)
				N.W.	G.W.	
CYA-100	1.2-1.5	20-300	Cutting: 1/4HP Straitening: 1/2HP	120	180	100x60x75
CYA-101	1-1.8	20-300	Cutting: 1/4HP Straitening: 2HP	130	190	100x60x75
CYA-102	1.5-3	30-1800	Cutting: 1HP Straitening: 1HP	360	460	120x90x140
CYA-103	2.5-5	40-2000	Cutting: 1HP Straitening: 2HP	420	520	130x90x140
CYA-103L	3-6	40-2500	Cutting: 1HP Straitening: 5HP	480	580	140x95x150
CYA-104	4-8	40-3000	Cutting: 2HP Straitening: 5HP	900	1020	180x110x160
CYA-105	6-10	50-3000	Cutting: 2HP Straitening: 10HP	980	1100	200x110x160
CYA-106	8-12	75-3000	Cutting: 3HP Straitening: 15HP	1600	1800	220x120x190



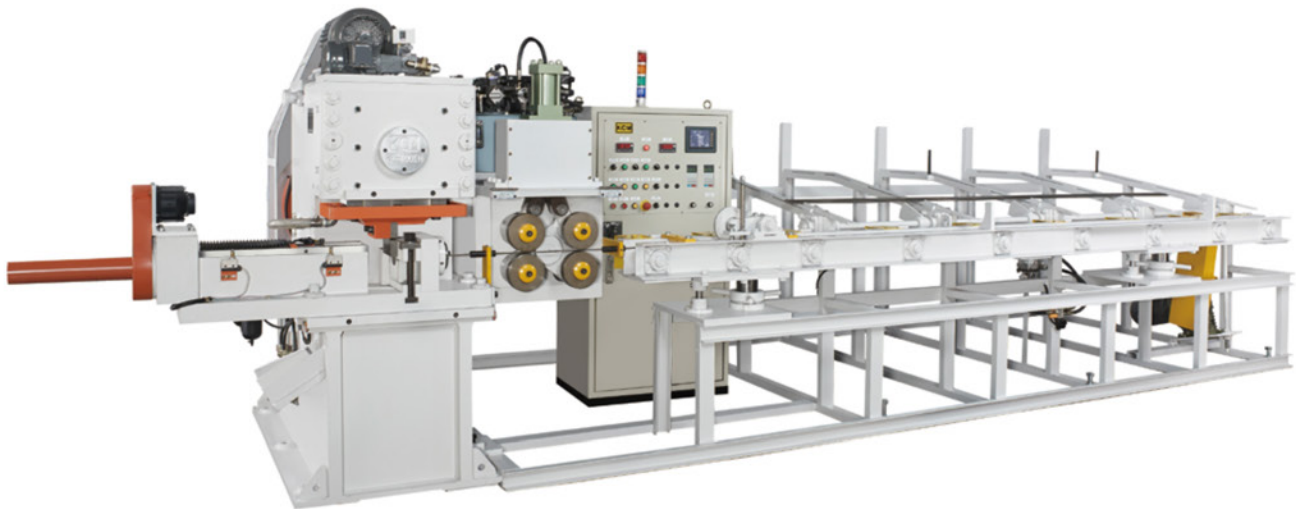
3.3.1 Material Cutting



■ Automatic Wire Cutting Machine

Model	Ø Range (mm)	Length Range (mm)	Speed (M/min)	HP	Size (L x W x H) (cm)	Weight (kg)
YTA-105	2.5-5	40-2400	25	Cutting: 1HP Aligning: 3HP	148x65x125	400
YTA-108	4-8	40-3000	25	Cutting: 2HP Aligning: 7.5HP	180x75x150	830
YTA-110	6-10	50-3000	25	Cutting: 3HP Aligning: 10HP	200x75x150	980
YTA-112	8-12	60-3000	25	Cutting: 3HP Aligning: 15HP Give Material: 3HP	240x80x160	1350
YTA-116	10-16	80-3000	25	Cutting: 5HP Aligning: 20HP Give Material: 4HP	310x80x150	2200
YTA-120	12-20	100-3000	10-25	Cutting: 7.5HP Aligning: 30HP Give Material: 6HP	370x126x150	2900

3.3.1 Material Cutting



■ Heading Machine Bare

Model	Pressure (T)	Stroke		Motor		Feeding Speed (m/min)	Speed Reducer (1/20 kw) (hp)	Main Air Pressure (kgs)	Machine Dimensions (L x W x H) (cm)		Weight (kgs)	
		SPM	Length (mm)	Body (hp/p)	Oil Supply				Body	Feeding Pack	Body	Feeding Pack
RF-320C	50	70	40	3/4		45	2	4	80x70x110	650x152x105	1000	2500
RF-320I	50	60	40	3/4		45	2	5-6	110x85x160	650x152x105	2000	2500
RF-380I	90	60	60	10/6		45	2	5-6	130x100x195	650x200x115	5000	2500
RF-450I	120	50	65	15/6		45	2	5-6	150x100x200	650x220x125	6000	3000
RF-550I	160	50	75	20/6		40	2	6-7	180x130x220	650x220x125	8500	3000
RF-600I	200	40	85	25/6	0.4(4P)	40	3	6-7	190x138x235	650x220x125	14000	3500
RF-750I	300	40	100	40/6	0.4(4P)	40	3	6-7	200x156x240	650x220x125	20000	3500
RF-1000I	400	40	120	50/6	0.4(4P)	40	3	6-7	260x170x250	650x220x125	28000	4000



3.3.2 Bar Sawing Machine



3.3.3 Metal Slitting Machine

