

Retífica plana Tangencial SG-4080AHR

SPECIFICATION	UNIT	SG-2050AH	SG-2550AH	SG-3063AH
		SG-2050AHR	SG-2550AHR	SG-3063AHR
		SG-2050AHD	SG-2550AHD	SG-3063AHD
Table size	mm	200x508	254x508	305x635
Electro magnetic chuck size	mm	200x460	250x500	300x600
Distance from spindle to table	mm	450	450	580
Table cross travel	mm	240	275	340
Table longitudinal travel	mm	560	560	765
Loading capacity (include chuck)	kg	180	180	270
Longitudinal feed speed	m/min	5-25	5-25	5-25
Table cross intermittent feed rate	mm/str	0.1-8	0.1-8	0.1-8
Table cross rapid feed speed	mm/min	990	990	990
Table cross feed of handwheel	mm/gra	0.02	0.02	0.02
Wheelhead vertical intermittent feed rate	mm/str	AH: -;	AH: -;	AH: -;
		AHR: -;	AHR: -;	AHR: -;
		AHD: 0.005-0.5;	AHD: 0.005-0.5;	AHD: 0.005-0.5;
Wheelhead vertical rapid feed speed	mm/min	AH: -;	AH: -;	AH: -;
		AHR: 650;	AHR: 650;	AHR: 650;
		AHD: 480;	AHD: 480;	AHD: 480;
Wheelhead vertical feed of handwheel	mm/gra	0.005	0.005	0.005
Spindle speed (50/60HZ)	rpm	2850/3450	2850/3450	1450/1750
Grinding wheel size	mm	200x20x31.75	200x20x31.75	350x40x127
Main motor power	kw	2.2	2.2	4
Machine dimensions (LxWxH)	cm	230x160x168	230x160x168	290x220x190
Package dimensions (LxWxH)	cm	200x210x215	200x210x215	235x222x221
Machine weight	kg	1650	1800	2800

SPECIFICATION	UNIT	SG-30100AH	SG-4080AH	SG-40100AH
		SG-30100AHR	SG-4080AHR	SG-40100AHR
		SG-30100AHD	SG-4080AHD	SG-40100AHD
Table size	mm	305x1020	406x813	406x1020
Electro magnetic chuck size	mm	300x1000	400x800	400x1000
Distance from spindle to table	mm	580	580	580
Table cross travel	mm	340	450	450
Table longitudinal travel	mm	1130	910	1130
Loading capacity (include chuck)	kg	400	500	600
Longitudinal feed speed	m/min	5-25	5-25	5-25
Table cross intermittent feed rate	mm/str	0.1-8	0.1-8	0.1-8
Table cross rapid feed speed	mm/min	990	990	990
Table cross feed of handwheel	mm/gra	0.02	0.02	0.02
Wheelhead vertical intermittent feed rate	mm/str	AH: -; AHR: -; AHD: 0.005-0.5;	AH: -; AHR: -; AHD: 0.005-0.5;	AH: -; AHR: -; AHD: 0.005-0.5;
Wheelhead vertical rapid feed speed	mm/min	AH: -; AHR: 650; AHD: 480;	AH: -; AHR: 650; AHD: 480;	AH: -; AHR: 650; AHD: 480;
Wheelhead vertical feed of handwheel	mm/gra	0.005	0.005	0.005
Spindle speed (50/60HZ)	rpm	1450/1750	1450/1750	1450/1750
Grinding wheel size	mm	350x40x127	350x40x127	350x40x127
Main motor power	kw	4	4	4
Machine dimensions (LxWxH)	cm	440x220x190	360x240x190	440x240x190
Package dimensions (LxWxH)	cm	295x222x221	285x227x221	295x227x221
Machine weight	kg	3200	3400	3700

