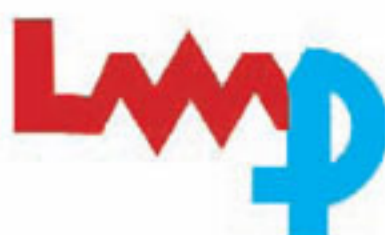


## SPECIFICATIONS

	ITEM	MODEL	1020		1024		
CAPACITY	Maximum grinding length x width		550 x 250m/m		650 x 250m/m		
	Max. distance from table surface to spindle center line		480m/m		480m/m		
TABLE	Surface length x width		500m/m x 250m/m		600m/m x 250m/m		
	Maximum longitudinal travel		650m/m		700m/m		
	Maximum cross travel		285m/m		285m/m		
	T-Slot (No. x Width)		1 x 17m/m		1 x 17m/m		
FEEDS	Longitudinal movement of table	Hydraulic feed	1-25m/min		1-25m/min		
		Hand feed per revolution	63m/m		63m/m		
	Cross movement of saddle	Intermittent feed	1-15m/m		1-15m/m		
		Continuous Transverse feed	1200mm/min		1200mm/min		
		Hand feed per revolution	5m/m		5m/m		
	Vertical movement of wheel head	Graduation of handwheel	0.02m/m		0.02m/m		
		Hand feed per revolution	1m/m		1m/m		
		Graduation of hand wheel	0.01m/m		0.005m/m		
		Rapid feed (50/60HZ)	(OPT.)	200/240mm/min		200/240mm/min	
		Micro feed	(OPT.)	0.002m/m		0.002m/m	
	Auto down feed	Feed rate (15 steps adjustable)		0.002-0.03m/m		0.002-0.03m/m	
		Total feed amount (Max.)		198m/m		198m/m	
	Spark out		0-9 Times		0-9 Times		
SPINDLE & GRINDING WHEEL	Choice of spindle drive motor		2.25kw/4P	2.25kw/2P	2.25kw/4P	2.25kw/2P	
	Diameter (60HZ)		305m/m	180m/m	305m/m	180m/m	
	Diameter (50HZ)		355m/m	205m/m	355m/m	205m/m	
	Width		32m/m	19m/m	32m/m	19m/m	
	Bore		127m/m	31.75m/m	127m/m	31.75m/m	
	Speed (50/60HZ)		1500/1800rpm	3000/3600rpm	1500/1800rpm	3000/3600rpm	
MOTORS	Hydraulic pump		1.5kw/4P		1.5kw/4P		
	Cross feed	(AH)	150W/6P (AH)		150W/6P (AH)		
	Vertical rapid feed	(OPT.)	190W/4P (OPT.)		190W/4P (OPT.)		
WEIGHT	(Approximately)		1800kg		1900kg		
	Packing dimension (L x W x H)		2270 x 1700 x 2060m/m		2270 x 1700 x 2060m/m		

**NOTE:** As KASUGA is constantly improving the design of its machines, appearance, specifications, dimensions and weights are subject to change without notice.



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