

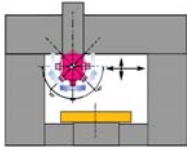
Double column technical specification

MIDI

Modulo ME/U Series

		ME/U 200	ME/U 300	ME/U 400	ME/U 500	ME/U 600	
Working capacity	Max. Grinding Length	mm	2000	3000	4000	5000	6000
	Max. Grinding Width	mm	1000				
	Max. Grinding Height (see sketch at following page 14)	mm	700				
Spindle Head	Power	Kw	22				
	Swivelling range	±°	110°				
	Grinding wheel size (Diameter x bore x width)	mm	508 x 203,2 x 100				
	Wheel speed	rpm	1200 ÷ 3000				
Longitudinal axis table	Feed rate	m/min	1 ÷ 40				
	Load capacity (max. without magn. chuck)	Kg/lin.m	1500				
	Working surface	mm	2150 x 900	3150 x 900	4150 x 900	5150 x 900	6150 x 900
	Working travel	mm	2150	3150	4150	5150	6150
	Max. travel	mm	2500	3500	4500	5500	6500
Cross axis head	Max. rapid speed	m/min	5				
	Grinding feed step-by-step	mm	3 ÷ 50				
	Grinding feed infinitely variable	mm/min	0 ÷ 2000				
	Min. programmable increment	mm	0,001				
Vertical axis head	Max. rapid speed	m/min	5				
	Min. programmable increment	mm	0,001				
	Working travel	mm	750				
	Max. travel	mm	800				
Dimensions	LENGTH	mm	6700	8700	10700	12700	14700
	WIDTH	mm	3700				
	HEIGHT	mm	4500				
MACHINE WEIGHT		Kg. (approx)	24500	27500	31500	36000	39500
POWER REQUIREMENT		Kw.(approx)	70				

Dimensions, weight, and Power may vary subject to optional equipment.



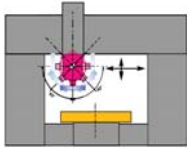
Double column technical specification

MIDI

Modulo MF/U Series

			MF/U 200	MF/U 300	MF/U 400	MF/U 500	MF/U 600
Working capacity	Max. Grinding Length	mm	2000	3000	4000	5000	6000
	Max. Grinding Width	mm	1300				
	Max. Grinding Height (see sketch at following page 14)	mm	700				
Spindle Head	Power	Kw	22				
	Swivelling range	±°	110°				
	Grinding wheel size (Diameter x bore x width)	mm	508 x 203,2 x 100				
	Wheel speed	rpm	1200 ÷ 3000				
Longitudinal axis table	Feed rate	m/min	1 ÷ 40				
	Load capacity (max. without magn. chuck)	Kg/lin.m	1500				
	Working surface	mm	2150 x 1100	3150 x 1100	4150 x 1100	5150 x 1100	6150 x 1100
	Working travel	mm	2150	3150	4150	5150	6150
	Max. travel	mm	2500	3500	4500	5500	6500
Cross axis head	Max. rapid speed	m/min	5				
	Grinding feed step-by-step	mm	3 ÷ 50				
	Grinding feed infinitely variable	mm/min	0 ÷ 2000				
	Min. programmable increment	mm	0,001				
Vertical axis head	Max. rapid speed	m/min	5				
	Min. programmable increment	mm	0,001				
	Working travel	mm	750				
	Max. travel	mm	800				
Dimensions	LENGTH	mm	6700	8700	10700	12700	14700
	WIDTH	mm	4000				
	HEIGHT	mm	4500				
MACHINE WEIGHT		Kg. (approx)	22500	28500	32500	38500	42000
POWER REQUIREMENT		Kw.(approx)	70				

Dimensions, weight, and Power may vary subject to optional equipment.



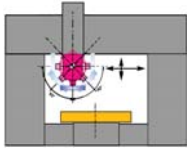
Double column technical specification

MIDI

Modulo MG/U Series

		MG/U 300	MG/U 400	MG/U 500	MG/U 600	MG/U 700	
Working capacity	Max. Grinding Length	mm	3000	4000	5000	6000	7000
	Max. Grinding Width	mm	1500				
	Max. Grinding Height (see sketch at following page 14)	mm	700				
Spindle Head	Power	Kw	22				
	Swivelling range	±°	110°				
	Grinding wheel size (Diameter x bore x width)	mm	508 x 203,2 x 100				
	Wheel speed	rpm	1200 ÷ 3000				
Longitudinal axis table	Feed rate	m/min	1 ÷ 40				
	Load capacity (max. without magn. chuck)	Kg/lin.m	2000				
	Working surface	mm	3150 x 1350	4150 x 1350	5150 x 1350	6150 x 1350	7150 x 1350
	Working travel	mm	3150	4150	5150	6150	7150
	Max. travel	mm	3500	4500	5500	6500	7500
Cross axis head	Max. rapid speed	m/min	5				
	Grinding feed step-by-step	mm	3 ÷ 50				
	Grinding feed infinitely variable	mm/min	0 ÷ 2000				
	Min. programmable increment	mm	0,001				
Vertical axis head	Max. rapid speed	m/min	5				
	Min. programmable increment	mm	0,001				
	Working travel	mm	750				
	Max. travel	mm	800				
Dimensions	LENGTH	mm	10000	12000	14000	16000	18000
	WIDTH	mm	4200				
	HEIGHT	mm	4500				
MACHINE WEIGHT		Kg. (approx)	29000	32500	36000	39500	43000
POWER REQUIREMENT		Kw.(approx)	80				

Dimensions, weight, and Power may vary subject to optional equipment.



Double column technical specification

MIDI

Modulo MH/U Series

			MH/U 300	MH/U 400	MH/U 500	MH/U 600	MH/U 700
Working capacity	Max. Grinding Length	mm	3000	4000	5000	6000	7000
	Max. Grinding Width	mm	1750				
	Max. Grinding Height (see sketch at following page 14)	mm	700				
Spindle Head	Power	kW	22				
	Swivelling range	±°	110°				
	Grinding wheel size (Diameter x bore x width)	mm	508 x 203,2 x 100				
	Wheel speed	rpm	1200 ÷ 3000				
Longitudinal axis table	Feed rate	m/min	1 ÷ 40				
	Load capacity (max. without magn. chuck)	Kg/lin.m	2000				
	Working surface	mm	3150 x 1350	4150 x 1350	5150 x 1350	6150 x 1350	7150 x 1350
	Working travel	mm	3150	4150	5150	6150	7150
	Max. travel	mm	3500	4500	5500	6500	7500
Cross axis head	Max. rapid speed	m/min	5				
	Grinding feed step-by-step	mm	3 ÷ 50				
	Grinding feed infinitely variable	mm/min	0 ÷ 2000				
	Min. programmable increment	mm	0,001				
Vertical axis head	Max. rapid speed	m/min	5				
	Min. programmable increment	mm	0,001				
	Working travel	mm	750				
	Max. travel	mm	800				
Dimensions	LENGTH	mm	10800	12800	14800	16800	18800
	WIDTH	mm	4450				
	HEIGHT	mm	4500				
MACHINE WEIGHT		Kg. (approx)	30200	33700	37200	40700	44200
POWER REQUIREMENT		Kw.(approx)	80				

Dimensions, weight, and Power may vary subject to optional equipment.