

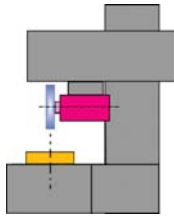
## Single column technical specifications

### Modulo Series MB

		MB 75	MB 100	MB 130	MB 160
<b>Working capacity</b>	Max. Grinding Length *	950	1200	1500	1800
	Max. Grinding Width	600			
	Max. Grinding Height	550			
<b>Spindle head</b>	Power	11			
	Grinding wheel size (diameter x bore x width)	406 x 152,4 x 100			
	Wheel speed	1400			
<b>Longitudinal axis table</b>	Feed rate	1 ÷ 40			
	Load capacity (max without magn chuck)	850	1200	1500	1800
	Load capacity (max with magn. chuck)	680	975	1205	1440
	Working surface	950	1200	1500	1800
		400	400	400	400
	Working travel	970	1220	1520	1820
	Max travel	1090	1340	1640	1940
<b>Cross axis head</b>	Max rapid speed	5			
	Grinding feed step-by-step	1 ÷ 50			
	Grinding feed infinitely variable	0 ÷ 2000			
	Min. programmable increment	0,001			
	Working travel	500			
	Max travel	530			
<b>Vertical axis head</b>	Max rapid speed	1,5			
	Min. programmable increment	0,001			
	Working travel	610			
	Max travel	645			
<b>Dimensions</b>	LENGTH	3950	4450	5050	5650
	WIDTH	2935			
	HEIGHT	2540			
<b>MACHINE WEIGHT</b> Kg. (approx)		6500	6700	7100	7600
<b>POWER REQUIREMENT</b> kW.(approx)		25			

Dimensions, Weight, and Power may vary subject to optional equipment

\* With rail mounted wheeldressing attachment, opt. 011



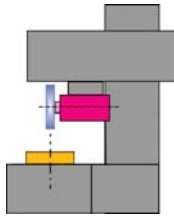
## Single column technical specifications

### Modulo Series MC

			MC 100	MC 130	MC 160	MC 200	MC 250
<b>Working capacity</b>	Max. Grinding Length *	mm	1200	1500	1800	2200	2700
	Max. Grinding Width	mm	750				
	Max. Grinding Height	mm	650				
<b>Spindle head</b>	Power	Kw	15				
	Grinding wheel size (diameter x bore x width)	mm	406 x 152,4 x 100				
	Wheel speed	r.p.m	1400				
<b>Longitudinal axis table</b>	Feed rate	m/min	1 ÷ 40				
	Load capacity (max without magn chuck)	Kg	1300	1600	1900	2500	3200
	Load capacity (max with magn. chuck)	Kg	1020	1235	1450	1940	2500
	Working surface	mm	1200 x 500	1500 x 500	1800 x 500	2200 x 500	2700 x 500
	Working travel	mm	1220	1520	1820	2220	2720
	Max travel	mm	1340	1640	1940	2340	2840
<b>Cross axis head</b>	Max rapid speed	m/min	5				
	Grinding feed step-by-step	mm	1 ÷ 50				
	Grinding feed infinitely variable	mm/min	0 ÷ 2000				
	Min. programmable increment	mm	0,001				
	Working travel	mm	650				
	Max travel	mm	680				
<b>Vertical axis head</b>	Max rapid speed	m/min	1,5				
	Min. programmable increment	mm	0,001				
	Working travel	mm	690				
	Max travel	mm	725				
<b>Dimensions</b>	LENGTH	mm	4750	5350	5950	7050	8050
	WIDTH	mm	3485				
	HEIGHT	mm	2680				
<b>MACHINE WEIGHT</b>		<b>Kg. (approx)</b>	7800	8600	9300	10200	11400
<b>POWER REQUIREMENT</b>		<b>kW.(approx)</b>	31				

Dimensions, Weight, and Power may vary subject to optional equipment

\* With rail mounted wheeldressing attachment, opt. 011



## Single column technical specifications

### Modulo Series MD

		MD 120	MD 160	MD 200	MD 300	MD 400	MD 500	MD 600		
<b>Working capacity</b>	Max. Grinding Length *	mm	1400	1800	2200	3200	4200	5200	6200	
	Max. Grinding Width	mm	900							
	Max. Grinding Height	mm	750							
<b>Spindle head</b>	Power	Kw	22							
	Grinding wheel size (diameter x bore x width)	mm	457 x 203,2 x 100							
	Wheel speed	rpm	1400							
<b>Longitudinal axis table</b>	Feed rate	m/min	1 ÷ 40							
	Load capacity (max without magn chuck)	Kg	2100	2700	3300	4000	4700	5000	5000	
	Load capacity (max with magn. chuck)	Kg	1700	2160	2630	3000	3350	3700	3000	
	Working surface	mm	1400 x 600	1800 x 600	2200 x 600	3200 x 600	4200 x 600	5200 x 600	6200 x 600	
	Working travel	mm	1420	1820	2220	3220	4220	5220	6220	
	Max travel	mm	1610	2010	2410	3410	4410	5410	6410	
<b>Cross axis head</b>	Max rapid speed	m/min	5							
	Grinding feed step-by-step	mm	1 ÷ 50							
	Grinding feed infinitely variable	mm/min	0 ÷ 2000							
	Min. programmable increment	mm	0,001							
	Working travel	mm	750							
	Max travel	mm	780							
<b>Vertical axis head</b>	Max rapid speed	m/min	1,5							
	Min. programmable increment	mm	0,001							
	Working travel	mm	770							
	Max travel	mm	805							
<b>Dimensions</b>	LENGTH	mm	5850	6650	7450	9450	11450	13450	15450	
	WIDTH	mm	3645							
	HEIGHT	mm	2955							
<b>MACHINE WEIGHT</b>		<b>Kg. (approx)</b>	11800	13000	14200	17400	20500	23500	26500	
<b>POWER REQUIREMENT</b>		<b>kW.(approx)</b>	40							

Dimensions, Weight, and Power may vary subject to optional equipment

\* With rail mounted wheeldressing attachment, opt. 011