

Technical data at a glance		HGW 20 B	HGW 30 B	HGW 40 B
Measuring unit				CAB 820
Spindle bearings for drive shafts		•	•	•
Safety devies		•	•	•
Protective enclosure		•	•	•
Belt drive		•	•	•
Rotor				
Weight, max.	[kg]	180	450	1000
Diameter	[mm]	1600	1600	1600
Length ¹⁾	[mm]	2200	2200	2200
Machine				
Width A ³⁾	[mm]	5500	5500	5500
Depth B ³⁾	[mm]	2400	2400	2400
Height C ³⁾	[mm]	2300	2300	2300
Balancing speed range	[min -1]	100 - 5000	100 - 5000	100 - 5000
MARU ²⁾	[gmm/kg]	0.5 (not better than 25 gmm)	0.5 (not better than 25 gmm)	0.5 (not better than 25 gmm)
Air pressure	[kPa]	600	600	600
Drive power	[kW]	4	4	7.5
Sound Pressure Level (with class C protection)	[LpA [dB(A)]]	60 - 70	60 - 70	60 - 70
Basic machine	Order No.	R0150100.01	R0150200.01	R0150400.01
Options				
Measuring unit CAB 920	Order No.	R0150101.01	R0150101.01	R0150101.01
Report printer	Order No.	R0150102.01	R0150102.01	R0150102.01
Software options	Order No.	R0150103.01	R0150103.01	R0150103.0
Center pedestal for 2-piece shafts	Order No.	R0150104.01	R0150204.01	R0150404.01
Roller-bearing carriages for rotors with their own journals	Order No.	R0150105.01	R0150205.01	R0150405.01
Drill correction	Order No.	R0150106.01	R0150206.01	R0150406.01
Welding correction	Order No.	R0150107.01	R0150207.01	R0150407.01
Spindle adapter	Order No.	o.r.	o.r.	o.r.

1) Other data on request

2) Minimum achievable residual unbalance per plane

3) Data non-binding, dependent on repective equipment supplied

o.r. On request