

Type BMT200S

PROPERTIES

For the precise balancing of small rotors



- Highest precision
- Easy operation
- For 1+ 2-plane balancing
- Balancing methods: gramm, degree, split angle, drilling axial and radial, milling, fixed position
- Display in: gmm, gramm, quality grade
- Rotor weight up to approx. 20kg
- Rotor-Ø up to 270mm
- Rotor length up to approx. 400mm
- Immediately ready to use
- Weight approx. 45kg only

There is no easier way – and at a very favourable price!

TECHNICAL DATA



Technical data BMT200	S40	S100
Power supply	115/230V, 50 - 60Hz	115/230V, 50 - 60Hz
Power consumption approx.	140W	140W
Number of balancing planes	1, 2 as an option	1, 2 as an option
Pneumatic clamping for tool holders	SK10 up to SK40 HSK 32 up to HSK63	SK30 up to SK50 HSK 32 up to HSK100
Unbalance reduction	> 95%	> 95%
Unbalance display	gmm; DIN-quality grade; µm; mm/s	gmm; DIN-quality grade; µm; mm/s
Max. rotor-Ø approx.	270mm	270mm
Max. rotor length approx.	350mm	350mm
Rotor weight approx.	up to 10kg	up to 20kg
Laserliner	± 1°	± 1°
Language	G/E (others upon request)	G/E (others upon request)
Printer connection	V24 RS232 integrated	V24 RS232 integrated
Compressed air connection	6 - 8 bar	6 - 8 bar
Canopy	electrically controlled	electrically controlled
Dimension WxHxD approx.	480x670x580mm	480x670x580mm
Weight approx.	43kg	45kg
Temperature (in use):	0°C...+50°C	0°C...+50°C
Temperature (on stock):	-10°C...+60°C	-10°C...+60°C
Accessory:	size 40	size 100