Product data sheet

HOFMANN MEGAPLAN Wheel balancer "megaspin 20 MOTO"



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EVP:	**3627.15 €**

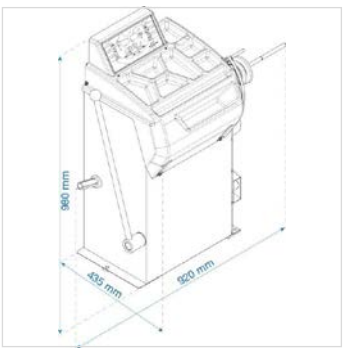
Technical data

Design	balancing machine
Load capacity	30 kg
Width	92.0 cm
Width	920.0 mm
Display Enum	graphical LCD
Range of application	motorcycle
Main colour	black
Secondary colour	grey
Rim width up to	20 "
Rim width from	2 "
Rim diameter up to	24 "
Rim diameter from	12 "
Height	980.0 mm
Height	98.0 cm
Length	43.5 mm
Length	43.5 cm
Material	steel
Material 2	plastic
Max. wheel diameter	800.0 "
Voltage	230 V

Description

HOFMANN MEGAPLAN Wheel Balancer "megaspin 20 MOTO"
Motorcycle, automatic measuring gauge, line laser, spindle axis, aluminium rim diameter 12"–24"
For dynamic balancing of motorcycles. Thanks to its fixed-shaft system—the only one capable of replicating the same rolling conditions as a motorcycle on the road—it ensures maximum performance at all times and a stable, safe ride. The fixed spindle axis allows the wheel to rotate freely on its bearings, precisely replicating the wheel's movement on the motorcycle. By eliminating all mounting inaccuracies—which are unavoidable in car wheel balancers where the flange rotates along with the wheel—imbalance detection becomes much more precise and accurate.

Technical Specifications:
Single-phase Power Supply: 230 V / 1 ph / 50–60 Hz
Power consumption: 0.65 kW
Balancing speed: 75 rpm
Measurement time for a 13–15 kg wheel: 6–8 s
Measurement uncertainty: ± 1 g
Resolution: 1 g
Average noise level: < 70 dB(A)
Adjustable rim width: 1.5" – 20" / 40 – 510 mm
Adjustable diameter (m20 MOTO): 12"–24" / 305–610 mm
Max. wheel diameter: 800 mm
Max. wheel weight: < 30 kg
Machine weight: 72 kg, **plus freight and handling charges**





This product data sheet is based on the information available at the time of generation. Subsequent changes to prices, technical specifications, or product information are possible. The current details provided with the item are authoritative.

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