

megaspin ON CAR



**Digital on car balancer
for cars, trucks, busses,
light trucks, 2 and 4
WD (options)**

The new Hofmann Megaplan megaspin ON CAR is based on a technical principal, that has proofed its accuracy, performance, and reliability already for many years in many different markets around this planet:

- 2 Speed system to spin any kind of vehicle at the most suitable Speed:
High speed for cars and low speed for trucks and busses
- Automatic sequence for all operations: mark the wheel with reflecting tape, spin the wheel, add the calibration weight on the reference position, spin the wheel again, read the unbalance value, remove the calibration weights, and apply the weights shown on the panel
- Microprocessor based program with infrared photocell, adjustable in the height:
Perfect balancing of even the most critical wheels in 2 spins only

CONFIGURATION:



megaspin ON CAR
balancing machine.
Weight 65 kg



Transducer for cars
(option 1).
Weight 15 kg



Transducer for trucks
and busses (option 2).
Weight 30 kg

Technical Data:

Angular accuracy
Reading accuracy
Motor

+/- 2 degrees
+/- 1 gram
3 ph 400/440 V 50/60 Hz 4 KW or
1 ph 220/240 V 50/60 Hz
to be specified, when ordering

Maximum wheel speed
Maximum weight for each car transducer
Maximum weight for each truck transducer

140 kmh
700 kg
6.000 kg

Dimensions and weights:

Machine itself
Machine packed
Machine with 1 car transducer, gross
Machine with 1 truck transducer, gross

1030x500x610H mm
1100x550x950H mm
93 kg
106 kg



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