

Bomag Roller

The newly converted Bomag Roller BW213 with vario compaction control is now available. This machine is going to bring intelligent compaction to renewal sites providing data on the stiffness of compacted ground prior to laying of replacement rail sections.

For more information please download the specification sheet below.

Download our Product Datasheet

REXQUOTE

Bomag Variocontrol

Optimum compaction power at all times
 The automatic air pressure control system (Variocontrol) reacts continuously to the change in the stiffness of the soil under the drum to maintain a constant force. This means that even in the case of changing the force needed for different types of compaction.

Intelligent compaction energy is utilized
 by continuously adjusting the pressure of the drum. This intelligent force control means that the high energy drum pressure is only used when it is really needed. This results in a significant energy saving.

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Key features

- Higher compaction capacity
- Reduced energy consumption
- Reduced wear
- Fully automatic air pressure control
- Intelligent force control
- Reduction of fuel consumption
- Reduction of maintenance costs
- Reduced noise
- Reduced maintenance costs




Bomag Variocontrol



Dimensions & travel profile (mm)



Specifications

Rated power	110 kW
Rated torque	1,200 Nm
Rated speed	4.2 km/h
Rated fuel consumption	4.2 l/h
Rated air consumption	1.2 m³/h
Rated weight	11,000 kg
Rated drum weight	1,500 kg
Rated drum diameter	1,200 mm
Rated drum width	1,200 mm
Rated drum length	1,200 mm
Rated drum speed	1.2 km/h
Rated drum torque	1,200 Nm
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REXQUOTE is a leading provider of heavy machinery and equipment. We offer a wide range of products and services to our customers. Contact us today for more information.

