

Single-Drum Vibratory Rollers

BW 55 E, BW 71 E-2 and BW 71 EHB-2

Safer loading
Central single lifting
point for easy and safe
loading.

Easier handling
The easy-reach controls and
smooth recoil start make
operation effortless.

Adjustable handle.
The low-vibration steering
arm is adjustable to height.
Controls are all to hand.

Lower operating costs
The simple chain travel drive is
reliable and inexpensive to run.

Better finish
Large drum diameter for improved
surface finish on asphalt.

Longer life
Thick drum shells for longer
drum life.

Effective drum cleaning
Self-cleaning drum surface
with twin scraper system.

Faster water refilling
The high capacity corrosion-free water tank is
removable for faster filling and cleaning.



Compact, mobile and versatile

Areas of application:

The single-drum vibratory rollers are designed for the compaction of granular and asphalt materials. Their compact size and mobility makes them ideal use on footpaths, patching, landscaping and DIY, playgrounds, cycle paths and sports grounds. Also on jobs where double-drum rollers are too big or difficult to operate.

- Deadman handle and back-up protection for maximum operator safety.
- Simple design layout for near maintenance-free operation.
- Reinforced long-life centrifugal clutch for extra reliability.
- Large corrosion-free water tank: easily removable for filling or cleaning.



Versatile application: BW 71 E-2. Optionally also available with supporting wheel.

Your advantages:

- Light and easy to transport.
- Ideal for sub-base and asphalt work.
- Narrow lateral overhang for operation close to walls and kerbs.
- E-start standard. Exception BW 55 E.
- Low maintenance with sealed for life vibrator bearings and robust protection for travel and vibration housing.
- Proven low-maintenance hydrostatic drive on model BW 71 E-2.
- Reduced operating costs with high wear resistant extra thick drums.
- Compact design for easy handling in confined areas.
- Added versatility with hydraulic breaker version (model BW 71 EHB-2). Specially designed for repair work on asphalt.
- Added operating protection on the BW 55 E with automatic low engine oil cut-off.
- The Hatz engine on model BW 71 E-2 and Honda on the BW 55 E both have proven reliability.
- A tail wheel is an optional extra for easy handling of model BW 71 E-2.



BW 71 E: By standard with single-point suspension.



Standard with water sprinkler system.



The BW 55 E is popular for landscaping work.



Proven on over 1000 units – the Honda GX 120 on the BW 55 E.

Best for

COMPACTION

BW 71 EHB-2 with hydraulic breaker



BW 71 EHB-2 with hydraulic breaker and supporting wheel (optional).

The BW 71 EHB-2 single-drum roller is available with a hydraulic breaker option. This feature expands the uses of the unit. The roller-breaker model is particularly popular for

asphalt repair work and can often save the cost of a compressor. The roller-breaker will break out damaged materials prior to compacting the new reinstatement.



To provide the increased power needed for use with a hydraulic breaker model BW71EHB-2 is fitted with the Hatz 1 B 40 diesel engine.



For longer life and continuous operation under high loads the roller-breaker is equipped with an additional oil cooler.

The machines illustrated may show optional equipment which can be supplied at additional cost. Specifications may change without notice.

- **Head Office/Hauptsitz:**
BOMAG, Hellerwald, 56154 Boppard, GERMANY, Tel.: +49 6742 100-0, Fax: +49 6742 3090, e-mail: info@bomag.com, www.bomag.com
- **BOMAG Maschinenhandels-gesellschaft m.b.H.**, Porschestraße 9, 1230 Wien, AUSTRIA, Tel.: +43 1 69040-0, Fax: +43 1 69040-20, e-mail: austria@bomag.com
- **BOMAG (CANADA), INC.**, 3455 Semenyk Court, Mississauga, Ontario L5C 4P9, CANADA, Tel.: +1 905 361 3661, Fax: +1 905 361 9962, e-mail: canada@bomag.com
- **BOMAG (CHINA) Compaction Machinery Co. Ltd.**, No. 2808 West Huancheng Road, Shanghai Comprehensive Industrial Zone (Fengxian), Shanghai 201401, CHINA, Tel.: +86 21 33655506, Fax: +86 21 33655508, e-mail: china@bomag.com
- **BOMAG FRANCE S.A.S.**, 2, avenue du Général de Gaulle, 91170 Viry-Châtillon, FRANCE, Tel.: +33 1 69578600, Fax: +33 1 69962660, e-mail: france@bomag.com
- **BOMAG (GREAT BRITAIN), LTD.**, Sheldon Way, Larkfield, Aylesford, Kent ME20 6SE, GREAT BRITAIN, Tel.: +44 1622 716611, Fax: +44 1622 716365, e-mail: gb@bomag.com
- **BOMAG Italia Srl.**, Z.I. Via Mellia 6, 25015 Desenzano del Garda (BS), ITALY, Tel.: +39 030 9127263, Fax: +39 030 9127278, e-mail: italy@bomag.com
- **BOMAG Japan Co. Ltd.**, 12-7, Daidoh-Cho 2-Chome, Akashi-City, Hyogo Pref 673-0029, JAPAN, Tel.: +81 78 924 1631, Fax: +81 78 924 1633, e-mail: japan@bomag.com
- **BOMAG Polska Sp. z o.o.**, Ul. Szybskova 52, 02 286 Warszawa, POLAND, Tel.: +48 22 482 0400, Fax: +48 22 482 04 01, e-mail: poland@bomag.com
- **Representative office of BOMAG GmbH**, Leningradsky prospect, h.72, b. 4, Office 2307, 125315 Moscow, RUSSIA, Tel.: +7 (495) 287 92 90, Fax: +7 (495) 287 92 91, e-mail: russia@bomag.com
- **BOMAG GmbH**, 300 Beach Road, The Concourse, #38-03, Singapore 199555, SINGAPORE, Tel.: +65 294 1277, Fax: +65 294 1377, e-mail: singapore@bomag.com
- **BOMAG Americas, Inc.**, 2000 Kentville Road, Kewanee, Illinois 61443, U.S.A., Tel.: +1 309 8533371, Fax: +1 309 8520350, e-mail: usa@bomag.com

BOMAG provides local service and support no matter where your next contract is located.

As world market leader in compaction equipment, we offer you the widest range of products backed by expert support and advice aimed at keeping your operation profitable.

Modern manufacturing plants in Germany, USA and China together with licencees and partners around the world supply BOMAG rollers to global markets.

Regional customer care is centred on six branches in Germany, eight subsidiaries in Austria, Canada, China, France, Great Britain, Italy, Japan and USA, one sales office in Singapore and over 500 independent BOMAG dealers.

BOMAG Service. Everywhere and for every need. Our branches and dealers are backed by BOMAG's Central Parts warehouse where about 40,000 parts are held against customer requirements. You expect top service from BOMAG. We aim to provide it.

Quality! For the paint finish of the machine BOMAG as far as possible uses a high quality environmentally friendly powder coating, which excels by its excellent resistance against corrosion, scratching and ultraviolet light.

BOMAG. The world's foremost compaction company.

BOMAG
FAYAT GROUP