

Item-#: MB-BMX

Detailed information can be found at www.lefima.de



The CarboStruck Pro is the most aggressive of the CarboDrum line!

By the lusty PowerMax heads, only muffled by special felt stipes, these drums feature an unbelievable punchy and loud sound. An increased number of tension screws forgive "robuste" playing as well as a higher head tension. Lugs from genuine carbon fiber cater for high stability and an extremely low weight. Newly developed mega-light rims are off-set from the shell's bearing edge, making damage to the bearing edge caused by accidental st...

Design features

Mega-light built waterproof bonded hardwood shell with Deep-Space scratch resistand foil and mega-light rims with integrated edge protector on the batter side, heads with integrated "free-floating" felt segment muffling, sunk-in tension screws (stainless), carbon fiber lugs, 4 carrying loops (stainless), tuning key, Rucksack-style Bag, foldable SwiveLegs

--> more Colors



Item-#	Shell/Bowl (Inch)	Shell/Bowl (cm)	Heads	Tension Screws	Weight (lbs / kg)
MB-BMM-2416-2HM	24" x 16"	60,0 x 40,0	PowerMax 2 black	18	5.4
MB-BMM-2616-2HM	26" x 16"	66,0 x 40,0	PowerMax 2 black	20	6.0
MB-BMM-2816-2HM	28" x 16"	71,0 x 40,0	PowerMax 2 black	22	6.6
MB-BMX-2416-2HM	24" x 16"	60,0 x 40,0	MX 2 black	18	5.3
MB-BMX-2616-2HM	26" x 16"	66,0 x 40,0	MX 2 black	20	5.9
MB-BMX-2816-2HM	28" x 16"	71,0 x 40,0	MX 2 black	22	6.5

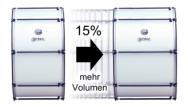


Sub-Frequenzy – Mega-Loud!

Item-#: MB-BMX

Detailed information can be found at www.lefima.de

Product Features



Larger tonal volume in comparison to standard drums
Compared to standard drums with regular rims the Carbo-Boost has up to 15% more volume at a comparable shell depth. By its avant-ga...



Zylinder made from Birch Hard Wood

It is responsible for a very brilliant and present sound with distinctive bass and gives the bass drum a tremendous assertiveness.



Carbon fiber Lugs

High tensile strength, low weight, and low thermal expansion make carbon fiber a popular choice in aerospace, architecture, civil ...



Free-floating shell

Less hardware attached to the drum helps to achieve greater shell resonance. Optimum shell vibration and natural soun...



Rust-proof Components

Tension screws, carrying hooks and other components are made from stainless steel. Lugs and rims are 100% rust-proof. Carbo ...



Integrated Rim protector

The rims are made from light metal and are damage resistant. Positioned behind the edge of the shell, playing Injuries are now a t...



Bearing Edge Protection

At all CarboDrums the rims stand back behind the shell edge. In order to protect the shell edge from damage, the bearing edge of t...



Standing back Rims

The rims stand back behind the shell edge. Injuries while playing or accidental mallet strokes on the rims belong to the pas...



Sunk-in Tension Screws

All tension screws are sunk in the claw hooks to avoid injury while playing and to prevent damage to car seats and other surfaces.



Tone

A bass drum can be compared to a hi-fi system. From mono to surround sound, everything is on the market and good boxes are identif...



Item-#: MB-BMX

Detailed information can be found at www.lefima.de



Scratch Protection

The brilliant-hue "white" and the satin-hues "Melon, Orange Flasch, Smoke, Chilli, Alert, Mamba, Lizard, Royal, Battleship, Deep S...



Equipment



Evans MX 2

Plastic material, white or black, 2-plies with thin underlay ring at the outer head edge where segments of felt offer a variable a...



PowerMax

Plastic material, white or black, 2-plies with thin underlay ring at the outer head edge where the "free-floating" felt segment mu...



Rucksack-style Bag

Our Soft-Bags for bass drums are super padded providing almost as much protection as a traditional hard case. Durable and co...



Swivel Leg

These new legs protect your instrument while resting on the floor and can be easily and swiftly folded away to reduce volume in tr...

Additional Equipment



Nanocoating

The surface is treated so dirt has little chance to accumulate and washes off in the rain. The coating with nano particles incurs ...



Scratch Protection

The brilliant-hue "white" and the satin-hues "Melon, Orange Flasch, Smoke, Chilli, Alert, Mamba, Lizard, Royal, Battleship, Deep S...



Nanocoating

The surface is treated so dirt has little chance to accumulate and washes off in the rain. The coating with nano particles incurs ...

Accessories



Sub-Frequenzy – Mega-Loud!

Item-#: MB-BMX

Detailed information can be found at www.lefima.de



Evans MX 2

Plastic material, white or black, 2-plies with thin underlay ring at the outer head edge where segments of felt offer a variable a...



PowerMax

Plastic material, white or black, 2-plies with thin underlay ring at the outer head edge where the "free-floating" felt segment mu...



MegaStroke-Felle for Hardcore-Drummer

The MegaStroke Heads are made by Remo exclusively for Lefima's Ultimate- and Power-BUL range. They offer extreme durability a...



PowerStroke Force III

plastic material, white or black, single-ply with center dot and thin underlay ring at the outer head edge to subtly dampen high f...



Clicker

The "clicker" is attached anywhere to the drum rim for playing rim clicks. It's made from rust-proof light-weight aluminium.



Add-on Lyre for Bass Drums with standard rims

This lyre is pilotable and can be adjusted in angle. For better transport, it can be folded down and remains on the drum when it i...



Swivel Leg

These new legs protect your instrument while resting on the floor and can be easily and swiftly folded away to reduce volume in tr...



Rucksack-style Bag

Our Soft-Bags for bass drums are super padded providing almost as much protection as a traditional hard case. Durable and co...



Plug & Play Carrier

As the name "Plug & Play" implies - simplicity is the key to this carrier system: Extremely comfortable to carry and easy to a...



ZDH Carrier

Adequate Adapters This adapter works with any drum which has two carrying hooks that lie sid...



Sub-Frequenzy – Mega-Loud!

Item-#: MB-BMX

Detailed information can be found at www.lefima.de



Slings for Bass Drums

Simple Sling This sling is inexpensive and ideal for all who position their drum diagonally.Cross Slin...



Stands

This model features a wide non-slipping support from highsolid soft plastic which can be flash-adjusted by a unique leverage syst...



Recommended Mallets

For the marching sector we offer a whole line of bass drum mallets in varying degrees of hardness. All models feature an adjustabl...



Cymbal Holder

All Lefima-cymbal holders have a special insulation sleeve on the inside that prevents direct contact of the cymbal and the mounti...



Cymbal Holder

All cymbal holders feature a special interior insulator that avoids direct contact from cymbal to fixing screw – eliminating bothe...



Drum-Coolie

This model features a 50 cm wide non-slipping support from high-solid soft plastic which can be flash-adjusted by a unique leverag...



Item-#: MB-BMX

Detailed information can be found at www.lefima.de



Often Marching people: Appropriate indicated instruments and accessories are especially suitable for professional marching drummers who frequently walk long distances with their equipment. The design esp...



Mufflers: This drum features a muffler.



Carrier-compatible: Carier compatible instruments kann be carried with the Lefima harnesses without any further accessories. That are e. g. the "Plug & Play-", "ZDH-" and "Flexi-" Carriers....



Rust-proof: At this article all stressed components are completely rust-proof. It can even be used in rain and needs not necessarily be dried afterwards.



Separately Tuneable Heads: The possibility of tuning bothe heads separately provides an optimal tuning ability and thus sound quality.



Head Design Possible: Suitable for head designs are white and black WeatherKing, PowerStroke and MegaStroke heads.



Transport Friendly: This article can be transported easily by either a very compact design or a volume that can be scaled down.



Comfortabel: This article features a high comfort concerning carrying and handling.



Back Preserving: Because of either a low weight or an ergonomic design this article is especially back preserving.



Protection Cover: This article comes with a protection cover.



Black Hardware: On request, this drum can be delivered also with black hardware. Dependant on the model, this concerns tension screws, claws, rims and lugs.



Mega-light: With the LEFIMA Carbo Drum a new age of megalight Bass Drums has begun! Voluminous and extremely loud... Be enthralled by a trendsetting drum invention which harmonizes extreme...



No jutting out rims: The rims of this drum stand back behind the shell edge. Accedential strokes on the rims or damaging the rims with the mallet are a thing oft he past.



Sunk-in Tension Screws: This drum features sunk-in tension screws. They don't bother and avoid injuries while playing and damaging of car seats.



Plywood shell: Our unique bonded plywood guarantees absolute roundness and remarkable light weight coupled with super sturdiness. Our specially formulated acoustic adhesive allows cross ply vibra...



High Tension: This drum is suitable for high head tension.



Plus Bass: This drum features an extreme bass sound.



Robuste: This article is especially robuste.



Black Heads: On request, this drum can be delivered with black heads.



Legs: This item has legs. When putting the instrument down on the floor the contact to the terrain is avoided, instrument an rims are prevented from mechanical damage or humidity influen...



Item-#: MB-BMX

Detailed information can be found at www.lefima.de



Temperature-resistant: For this drum only high-quality materials are used: drum cover material, glue and lacquering resists temperatures up to 100°C (210°F).



Item-#: MB-BMX

Detailed information can be found at www.lefima.de



The CarboStruck Pro is the most aggressive of the CarboDrum line!

By the lusty PowerMax heads, only muffled by special felt stipes, these drums feature an unbelievable punchy and loud sound.

An increased number of tension screws forgive "robuste" playing as well as a higher head tension. Lugs from genuine carbon fiber cater for high stability and an extremely low weight.

Newly developed mega-light rims are off-set from the shell's bearing edge, making damage to the bearing edge caused by accidental strokes to the rim a thing of the past.

In addition, there is also the exclusive use of rustproof materials. The drums can be even played in the rain without needing to be being dried afterward.



CarboStruck Pro Sub-Frequenzy - Mega-Loud!

Item-#: MB-BMX	Detailed information can be found at www.lefima.de
Space for your notes	
© Copyright Lefima GmbH 2025. Lefima & Aehnelt Percussion, Barbar	aweg 3, 93413 Cham - Telefon / Phone: +49-9971-7604-0.