

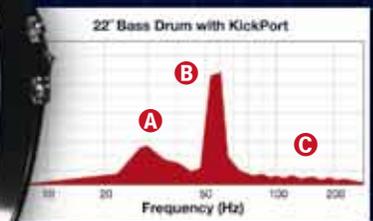
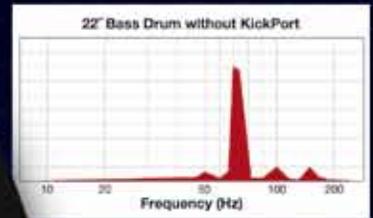
# Make your drums sound **Obese.**

Deeper, fatter, warmer—the revolutionary KickPort™ instantly improves the sound of any bass drum.

Used by the world's top drummers, recommended by leading dealers and named "Best In Show" at Summer NAMM 2009, the KickPort is a revolutionary innovation designed to instantly improve the sound of any bass drum. The versatile, affordable KickPort is quick and easy to install—allowing optimum tone, tuning, head selection, and mic placement in any playing situation. It is fast becoming an essential and standard part of the modern drumset.

KickPort's patented design combines multiple engineering breakthroughs to create a deeper, fatter yet more focused bass drum sound.

- The KickPort dampens the vibration of the front head reducing the need for inconsistent and often ineffective internal muffling and dampening materials.
- While traditional venting simply allows the movement of the air in and out of the drum, KickPort slows the air exiting the drum by restricting and compressing the flow through its tube and then allows the rapid expansion of the air through its flared opening. This adds punch and power to the sound.
- The cumulative effect of KickPort's natural tone control and sonic enhancement is a stronger, cleaner sound with a lower fundamental frequency that can be felt and heard by both the drummer behind the kit and listening audience. With KickPort, drummers also experience a more responsive feel from the batter head.



Spectrum analysis of a bass drum strike shows how the KickPort enhances the lower frequencies (A), strengthens the fundamental (B) and evens out the upper partials (C) for a deeper, fatter, warmer and cleaner sound.



The KickPort is available in a choice of black or white and installs in just minutes. It is effective with a variety of popular bass drum head combinations.



## Put some kick in your Cajon!

The new KickPort for Cajons significantly expands the presence and sonic range of any standard Cajon. Along with an unbelievable bottom, a fuller frequency spectrum, and increased resonance, the Cajon-Port allows greater separation and distinction between bass, open, and slap tones, making the instrument more versatile, practical, and musical in a wide variety of applications. Available Spring 2010.