

## BENCHMARK MEDUSA "SLING" FRAME (patent pending)

Our most innovative .45 frame ever! The new Medusa frame fits both Automag AND Autococker. External adjustments for sear height (trigger rod in Automag), trigger stop, 3-way position, and trigger stop. Combined with patent pending "Mag-Field" magnetic trigger return system, you've never seen anything like it. 6061 T-6 aluminum in satin black anodized finish.

This is the long version of what's going on:

The real "guts" of the Medusa Frame consists of interchangeable trigger "bases" that allow you to use the frame for either Automag or Autococker by simply switching one for the other, and attaching the trigger shoe. The Autococker base has a pivoting sear actuator which engages the sear in exactly the same sliding manner as the standard Autococker frame (which is where we get the "sling" - combination slide and swing - trigger designation). This makes for an extremely short (we have tweaked them to as little as a 1mm pull) and light trigger. The sear actuator is externally adjustable allowing sear height to be easily set. The "Mag-Field" system is pretty unique, to say the least. We utilize a magnetic return in the forward portion of the frame that is similar to the E-Mag/Micro-e, but with an adjuster built in to the interchangeable trigger shoe (blade trigger standard), which also serves as a forward trigger stop and 3-way adjuster. The adjustable rear trigger stop contains a repelling magnet (in combination with a magnet in the back of the shoe) that helps push the trigger back at the end of the stroke (especially important with 'Cockers...). The really cool part is that we have also eliminated the sear spring (yup). The frame is supplied with a sear that has a built in magnet, and an adjustable repelling magnet in the frame. We use specially constructed rare-earth magnets that never wear out (unlike springs), and the feel is pretty amazing when it all comes together in this package. To recap the Medusa's Autococker features: externally adjustable trigger position, stop, and 3-way adjustment; sliding sear actuator; externally adjustable sear height; dual magnetic trigger return; adjustable magnetic sear tension; and interchangeable trigger shoe (and I've probably forgotten something...).

Changing over to the Automag configuration is as simple as swapping out the trigger base. The Automag base is specially designed to allow for limited vertical movement of the sear rod, and additional "slop" can be taken out using the adjuster that is used for sear height adjustment in the Autococker.

The Medusa frame also has some additional styling features, as well as a cutaway that allows a finger to be slipped behind the trigger for a better, more balanced grip when running with, or carrying the marker. Medusa frames also come standard with the new Benchmark Diamond Wraparound Grips (they

weren't on the frame in the photo that we sent to you - so much for rushing...). We even have a really neat slogan: "The all new Medusa 45 Frame: it will make you Rock...". So whadda think?