



G15 & G21 | Long-Throw Orbital Polishers

G15/G21 WEIGHT OPTIMIZATION SYSTEM

There is a proverbial dance that occurs between an orbital polisher's counterbalance and the combined weight of a backing plate, buffing pad, and the liquid on the pad. Balancing this combined weight translates into less vibration and a smoother running machine. For instance, microfiber pads generally weigh nearly twice as much as a foam pad so fine tuning is beneficial. Our innovative Weight Optimization System consists of three uniquely engineered bolts, each weight-matched to a Griot's Garage pad type to ensure you'll enjoy best in class performance from these machines. See the accompanying reference table for details.

BOSS™ FANNED ORBITAL BACKING PLATE Weight Optimization System Table

Size	Fastener Color	Pad Weight Range (grams)	Griot's Garage Pads
6 INCH SYSTEM	Silver	36g - 40g	BOSS Microfiber Pads
	Black	27g - 35g	Standard Foam Pads (1" thick)
	Copper	20g - 26g	BOSS Foam Pads (5/8" thick)
5 INCH SYSTEM	Silver	26g - 28g	BOSS Microfiber Pads
	Black	20g - 25g	Standard Foam Pads (1" thick)
	Copper	13g - 19g	BOSS Foam Pads (5/8" thick)

Note: The G15 and G21 polishers are factory equipped with the black fastener installed. Although fine-tuning your polisher to match the pad type will optimize the machine's operation, you will still enjoy stunning results with the tool as delivered.

*Have fun in your garage!**

Learn more about abrasives, grinding and sanding we have.