



**PGE Ceramic Dressing Plates**

Gaiser® Precision Bonding Tools



# PGE Dressing Plates to Ensure Superior Performance

## Cleaning Tools for Superior PGE Efficiency

Made from high-purity alumina, Gaiser parallel gap electrodes (PGE) dressing plates are designed specifically to “dress” or clean the tips of our high-performance PGEs.

## Reduce Oxide Build-Up

In the resistance or gap-welding process, oxide build-up is a normal by-product. This oxide build-up restricts the flow of electrical current to the work pieces, which reduces PGE efficiency. CoorsTek Gaiser recommends periodic cleaning to maintain performance.

## Optimized Surface Finish

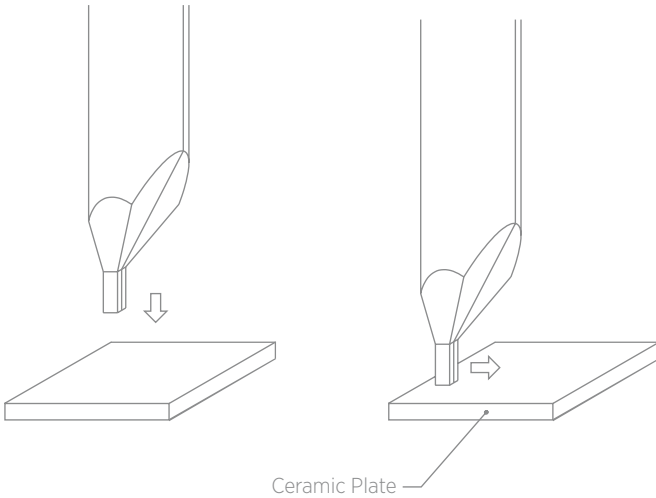
Engineered to effectively remove tip oxidation and maintain flatness and parallelism to the work piece, our PGE Dressing Plates feature an ideal surface finish.

## Cleaning & Dressing Instructions

When dressing the tip, scrub in a linear motion – in line with the PGE gap. After dressing the PGE, clean the tip with an alcohol-moistened, lint-free cloth.

**Note:** Dressing perpendicular to the gap or in a circular motion will cause the tip to spread apart and damage the tip.

## Dressing Motion



Product Description	Size	Qty Per Case	Order No.
Ceramic PGE Dressing Plate	1" x 1" x 0.025"	20	27316.107



**Contact us for more information**  
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