

ADVANCEDPERF™

Shaped Charges



Leading The Way In
Shaped Charge Technology

SWM
Technologies 

The SWM Technologies™ line of AdvancedPerf™ Charges includes a number of designs, allowing for the best match of charges to the gun and perforating application. This proven line of shaped charges begins with the AdvancedAlign™ Charge, which was developed to work with SWM's PerfAlign™ Self-Orienting Perforating Gun. In addition, SWM's™ AdvancedPerf Charge line includes the AdvancedFrac™ Equal Entry Charge and the Advanced Good Hole Charge.

AdvancedAlign™ Charges

AdvancedAlign™ Charges were developed specifically to maximize the effectiveness of the market-leading SWM PerfAlign Gun. These charges are proven to produce unmatched Burr-Free™ and consistent diameter holes ranging from .250" – .550".

AdvancedFrac™ Equal Entry Charges

Designed to work with SWM's PerfStorm™ and PerfStorm™ PTO™ guns, AdvancedFrac™ Equal Entry Charges also deliver true Burr-Free holes with a low standard deviation perforation at all angles. Adding to their versatility, these charges can produce holes ranging from .350" – .550".

Advanced Good Hole Charges

SWM's Advanced Good Hole Charges are established as proven, general-purpose charges in thousands of perforating operations. These Good Hole charges are designed to deliver deeper penetration holes in sizes ranging from .300 – .450".



Burr-Free™ consistent perforations, produced by SWM's AdvancedAlign™ and AdvancedFrac™ Equal Entry™ Charges, reduce hole friction and turbulence to deliver more uniform pressure throughout the formation.



Charges Modified to Your Application

To provide optimal perforating performance, all SWM AdvancedPerf Shaped Charges can be modified to best meet the specific requirements of your application. At SWM, we pride ourselves in working directly with customers to custom design and test our charges to meet your specific completion requirements.



With a combined 140+ years of charge development experience, the SWM engineering team is always ready to work with you to design a charge that will deliver optimal performance for your unique perforating application.

Equipped to Lead the Industry

SWM's charge operation is located in a 15,000 square foot facility in Poolville, Texas. All engineering and manufacturing processes are performed in this facility, along with comprehensive testing of charges.

In-Stock Gun Inventory, In-House Trucking

To better respond to a customer's needs, often within a day of a request, SWM maintains an extensive inventory of standard perforating guns and related accessories.

In addition, SWM operates its own logistics system, which includes a fleet of dedicated trucks. This fleet allows SWM to provide agile, flexible, fast-response shipping, to best meet customers' needs for fast delivery.



To SWM, Perforating is a Team Game™. At SWM, we believe that combining the talents and experience of SWM's gun and charge experts with that of wireline and operating companies in a collaborative effort provides the best opportunity to deliver effective and efficient perforating operations.

Today's SWM Technologies is committed to advancing perforating technology, with ongoing improvements in both gun and charge designs. SWM serves the perforating industry from its 120,000+ square foot corporate headquarters and gun manufacturing plant in Pampa, Texas and its shaped charge facility in Poolville, Texas.



AdvancedPerf

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