

High performance industrial MIG Welding torches

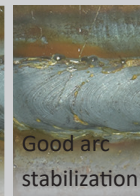
PowerBall®

Utilizing our patented and proven consumable design, PowerBall® High Performance MIG Guns are engineered to provide maximum conductivity with increased consumable life. The revolutionary design provides a higher amperage output than traditional air-cooled MIG welding guns, resulting in a lighter weight, energy efficient torch that can take on the toughest welding applications while reducing operating costs. Higher conductivity and energy efficiency also means less heat build-up in the gun, keeping your hands cool and reducing spatter build-up on the contact tip and nozzle.

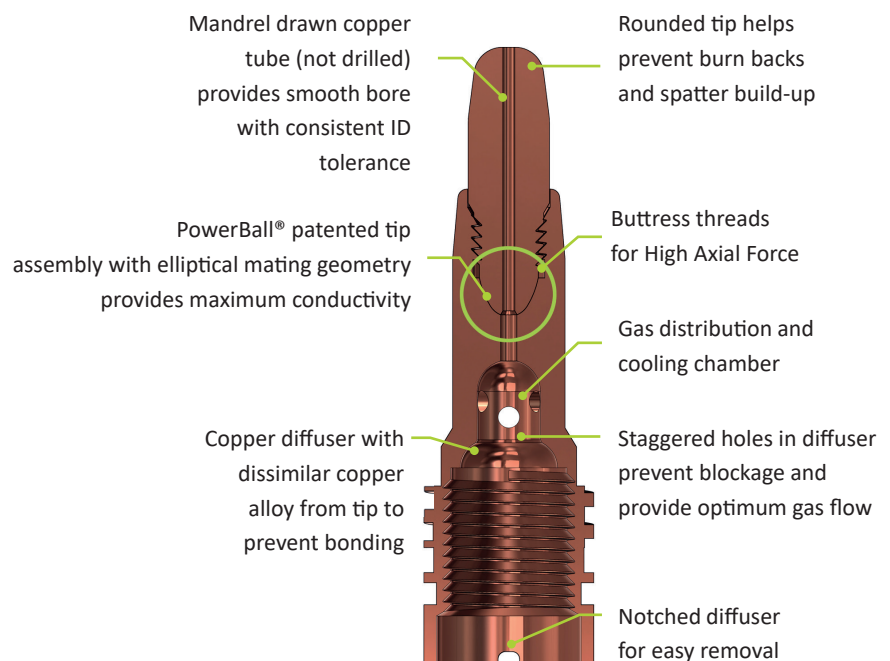
A new standard for GMAW performance!

- Long-life contact tips, torch liners and nozzles reduce consumable costs
- 100% duty cycle (with mixed gas) — performance that rivals liquid-cooled MIG guns!
- Fully repairable gun for increased service life and reduced long-term ownership costs
- Innovative power cable design optimizes conductivity with all-copper current path
- Optimized tip geometry and reduced heat prevents spatter build-up and burn backs
- Ergonomic, durable handle and adjustable trigger with comfort grip
- Available in 300, 400 and 500 A models

300 A, 400 A & 500 A
MIG guns available
with options for ferrous
and non-ferrous wires



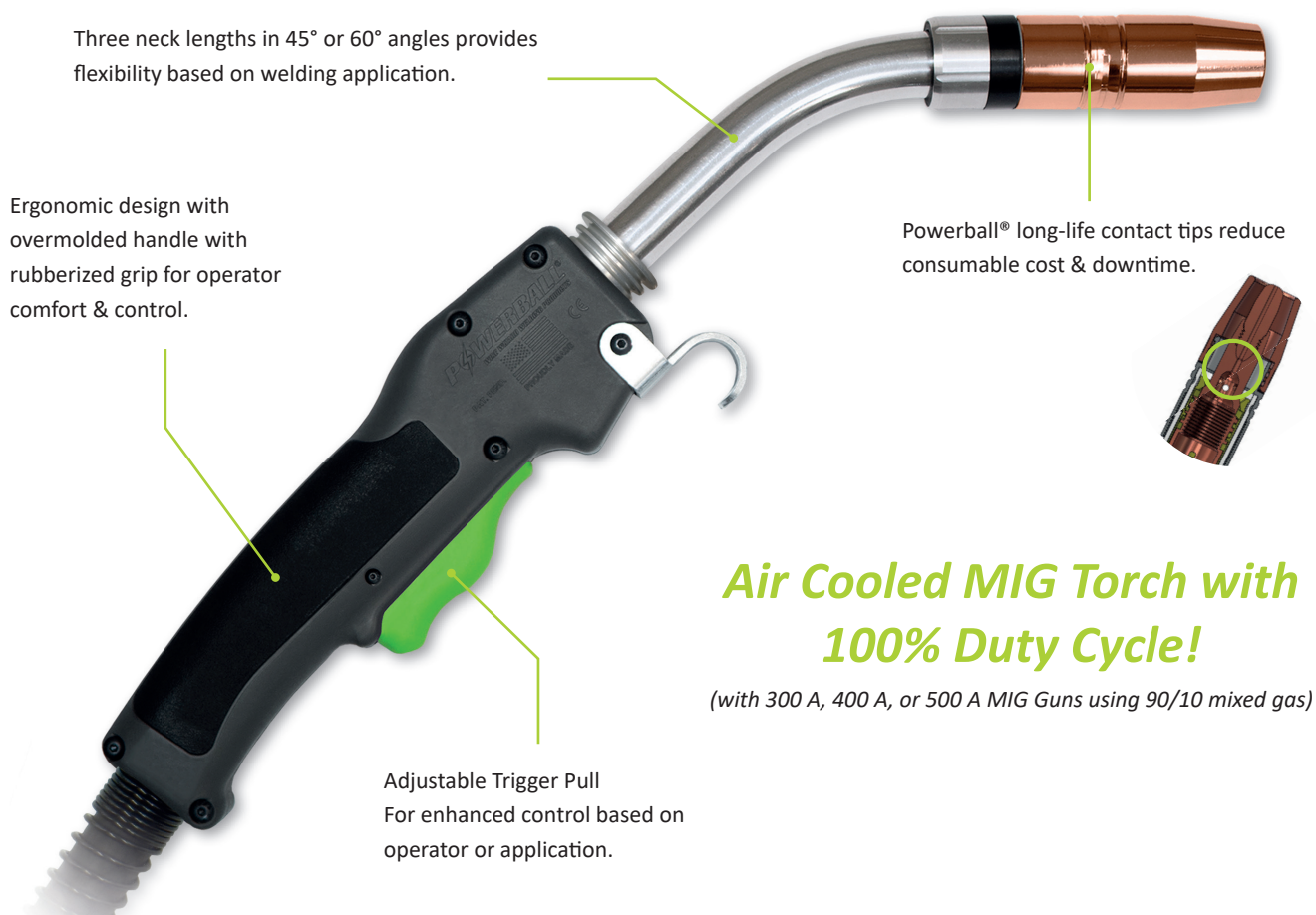
Improved conductivity in the PowerBall® torch reduces the Arc Stabilization Period (ASP). Faster arc starts improve weld quality, with the start of the weld as good as the end.



Previous Tip vs PowerBall®
Tip comparison after one full shift of heavy welding



Powerball® MIG gun features



Internal & rear connection features

