

# PROLINE

professional welding supplies

## XP8 Features and Benefits

### Swan Necks

#### No More Shorting

Insulative properties prevent reflected heat transfer passing through the neck. Shorting of the neck to the work piece is now impossible.

Necks are more impact resistant than metal clad necks

- Lightweight
- Durable and Robust

### Hanger Hooks

#### Easy to Store

- Less prone to damage
- Encourages an efficient and tidy workspace

### Trigger

#### Plug and Play

High speed whip action reduces carbonisation

- Tool free replacement
- Soft grip touch pad

### Contact Tips

#### Exceptional Service Life

Manufactured from a high grade Chrome Zirconium Copper Alloy

- Extra length
- Dual contact points
- Force cooling

### Nozzles

#### Self Insulated

- Ensures cooler running necks
- High specification resin and sleeve assembly
- Push on

### Liner Systems

- High carbon steel standard liners for steel wires
- Tapered seat O ring seals
- Polyamide to drive roll pick-up systems

### Gun Plug Bodies

- Spring loaded pins
- Guaranteed gas seals

### Machine End Systems

Extra length cable support systems

- Smooth and consistent wire feed
- Simple snap fits

### Handles

#### No More Tools

- Screwless design solutions
  - Modular fit concept
  - Significantly reduces RSI
  - Soft grips

### Knuckle Joint

#### Improved Manoeuvrability

Small movements of the handle and neck are possible independent of the cable assembly.

### Cable Supports

#### Improved Wire Feed

The perfect balance of freedom of movement and progressive support to the power cable is achieved.

### Hydroflex™ Cable Systems

- Liquid cooled cable systems use high temperature resistant rubber cables which when combined with unique cable end geometries ensure leak free terminations
- XP8 hydroflex cable systems outperform all PVC alternatives

### Hyperflex™ Cable Systems

- Air cooled cable assemblies offer outstanding flexibility and the highest heat and abrasion resistance of any known cable
- Cable end and crimp systems ensure maximum conductivity. The outer jacket is constructed from cross linked polymers providing a tear proof jacket and a burn threshold of 375°C

### Crimp Systems

#### No More Leaks

Cable termination geometries and crimp systems guarantee sealing

### Quality Standards

All torches are rigorously tested using computerised and automated test equipment at the design stage through to production.

All components pass rigorous quality control checks prior to assembly.

All torches are designed to be tough and damage resistant and comply with EN60974-7.

parweld® Hydroflex™ Hyperflex™ Performance Power Cables

