

THERMO PLASTIC Welding Helmets

TIGERHOOD® High Performance ADF



999 HPF

PUT ADF TECHNOLOGY TO WORK

A quality Fibre-Metal welding helmet with auto darkening filter lens (ADF) increases productivity, improves quality, reduces downtime and rework, lowers injury and workers compensation costs.

RUGGED, RELIABLE PERFORMANCE

TIGERHOOD® HIGH PERFORMANCE ADF helmets are engineered to provide exceptional performance across the whole spectrum of arc welding processes. Built-in ruggedness and advanced technology ensure that they work the first time and every time all shift long.

PRODUCTIVITY IMPROVEMENT

Because TIGERHOOD® HIGH PERFORMANCE ADF's reduce downtime, help welders make more and better welds, with less rework, productivity gains from 30% to 50% are common. Available in fixed filter shades or selectable filter shades for use when a welder changes processes or amperages frequently.



FMPHPF

Fixed Shades 10, 11



FMPHV

Selectable Shades 10, 11, 12

DEPENDABLE, STABLE, "INTELLIGENT" TECHNOLOGY

Leading edge, "intelligent" lens technology distinguishes between welding arcs and extraneous sources of light. State-of-the art interface between sensors and electronic controls results in stable, reliable performance and one of the industry's lowest frequency of repair and highest welder satisfaction ratings. Switching speed is many times faster than international standards require. Touch pad controls inside the helmet allow for shade selection, low, high sensitivity and on/off.

OPTICAL QUALITY MAKES THE DIFFERENCE

Optical quality is the most important performance characteristic of an ADF lens. TIGERHOOD® HIGH

PERFORMANCE ADF's have the highest optical quality available.

Switching speed occurs before welding commences. But a welder must be able to see clearly while welding to maximize weld quality and productivity. HIGH PERFORMANCE ADF's provide a clear, unobstructed view in both the light and dark state. Unique 90x110mm Glassholder.