

## SMART SOLUTION EX-TRAFIRE® LINE OF SYNERGIC PLASMA SYSTEMS FOR HANDHELD AND MACHINE CUTTING APPLICATIONS



A GLOBAL PROVIDER
OF THERMAL CUTTING
TECHNOLOGY

Over four years of design and testing in our laboratory and extreme field applications have brought about the release of the EX-TRAFIRE® series of plasma cutting systems from Thermacut. Our desire was to provide a high quality alternative into the market that would not only compete against the recognized leaders in the market but to provide addition benefits to the customer that would improve their cutting quality and experience. Our lightweight power source design allows for a stable arc control throughout the complete amperage range while delivering an 80% duty cycle at full output.

## **FEATURES**

- FIRST GENERATION OF PLASMA CUTTING SYSTEMS WITH AN INNOVATIVE SYNERGIC FUNCTION.
- 80% DUTY CYCLE AT MAXIMUM OUTPUT.
- ERGONOMIC FHT-EX® HAND PLASMA CUTTING TORCH WITH REVOLUTIONARY LIGHTWEIGHT HIGHLY FLEXIBLE COAXIAL CABLE AVAILABLE IN BOTH HANDHELD AND MACHINE VARIANTS.
- FHT-EX® TORCH AVAILABLE IN BOTH HANDHELD AND MACHINE STYLES.
- 3 YEAR LIMITED WARRANTY.

## BENEFITS

- SIMPLE SETUP OF CUTTING PARAMETERS MAKE THE EX-TRAFIRE SYSTEMS EASY TO OPERATE, EVEN FOR NOVICES.
- SYNERGIC CONTROL OF CUTTING AND GOUGING IMPROVES EDGE QUALITY WHICH REDUCES SECONDARY PREP TIME.
- HIGHLY PORTABLE FOR HARD TO REACH JOBS.
- SYSTEM'S HIGH DUTY CYCLE OUTPUT DESIGNED FOR MACHINE CUTTING APPLICATIONS.
- THE FHT-EX® TORCH AND CABLE REDUCES FATIGUE AND MINIMIZES STRESS ON THE WRIST JOINT ESPECIALLY FOR PLASMA HAND CUTTING UNDER DIFFICULT CONDITIONS.

