

Activ8X® Pipe™ STT Field

Perfectly tuned for pipe welding applications

Processes specifically optimized for cross country pipe welding

Rugged and compact design provides durability to withstand the harshest conditions, from mud and rain, to extreme heat or cold.



Features

- » Waveform controlled STT-Field arc for full penetration, full fusion, open root passes on pipe
- » No control cables needed
- » No sense lead needed
- » Portable, compact package
- » CV DC+ only for solid wire and metal core wire
- » Simple setup
- » Easy to use with 4 memory locations
- » 8" diameter spool capacity
- » CrossLinc Technology
- » PowerConnect

FRONTIER 400X PIPE



FLEXTEC 350X POWER CONNECT



Process Piping
INCREASE SPEED & PRODUCTIVITY

UP TO **58%**

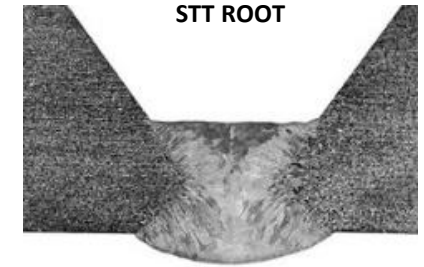
OPTIMUM SAVINGS
& PERFORMANCE

Decrease Welding Times = More Joints Per Day

Key Selling Points:

- » Engine drive compatible
- » Compact, lightweight system
- » Durable design and construction
- » Quick, simple set-up
- » Portable

- » Increased Production Output
- » Faster Completion Times
- » Significant Cost Reduction
- » Reduced Cycle Times



"Root-to-Cap" Solution

- » STT - Root Pass
- » Pulse - Fill and Cap Passes
- » FCAW – Fill and Cap Passes



STT vs. SMAW Root Pass

- » **High productivity:** ~ 2.4 times increase
- » **High quality** – low hydrogen process
- » **Lower skill level required**
 - › STT (moderate) vs. SMAW (high)

