

Maximize Control & Portability for Mechanised Welding

For challenging projects with decreased timelines our M85 mechanized welding solutions for multiple positional welding, can bring the much needed productivity improvements that is no longer competitive a using manual process.

The Value Proposition of the M85 Mechanised Welding System embraces

- » Significant improvement in Cycle times –improved productivity
- » Quality Control improvements -Reduced repair rates and associated costs
- » Reduction in Man Hours- saving in Project costs
- » Reduced Welding costs
- » Predictable welding production rates
- » More Arc time per Welder per Day.



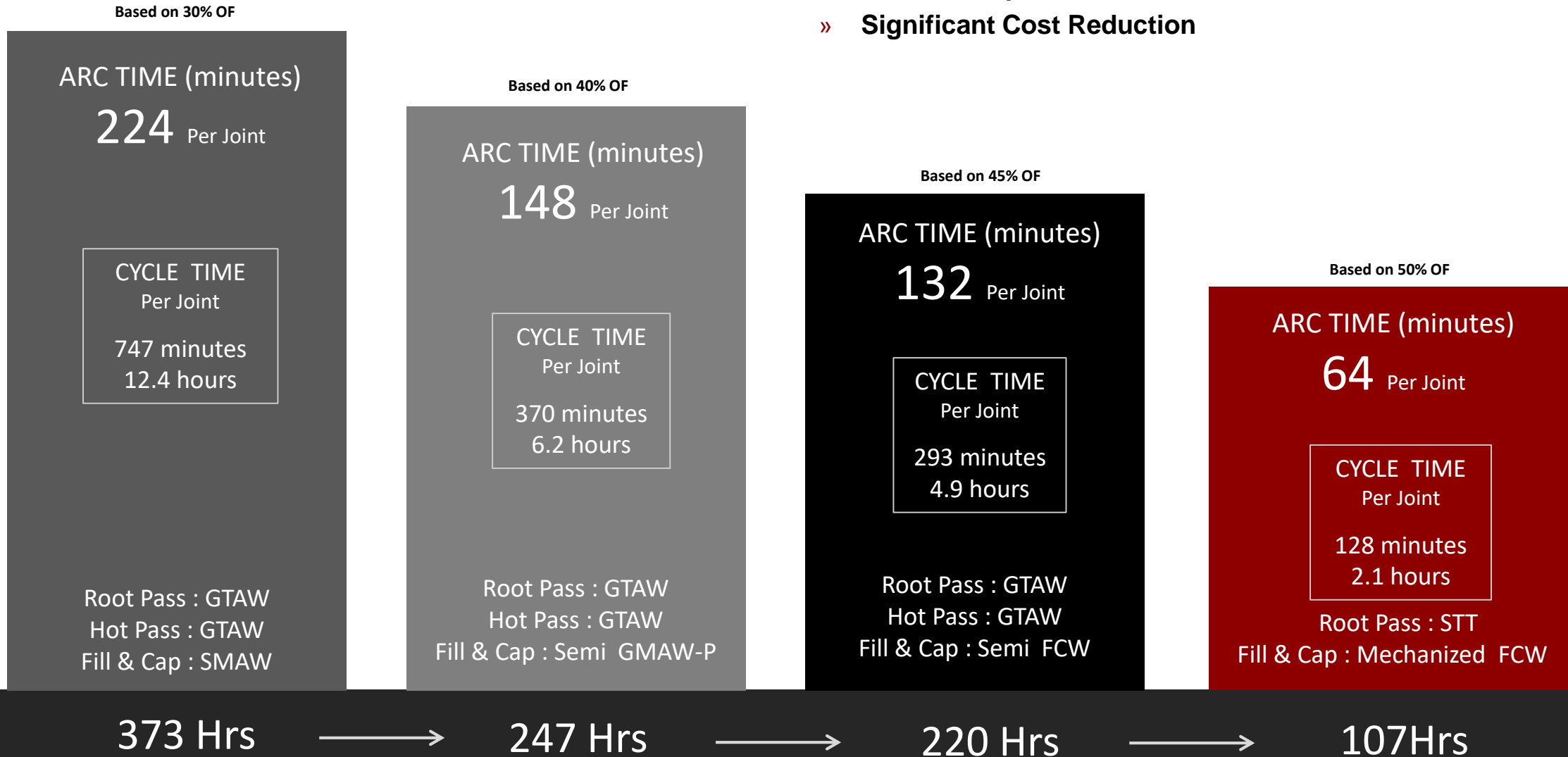
MECHANISED SOLUTIONS FOR PROCESS PIPING

Improve Welding Time
& Productivity by

71%

DECREASED WELDING TIMES = MORE JOINTS PER DAY

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



*Welding Time Study :

ARC TIME to weld 100 joints, 406 mm Diameter x 15.9mm thick on carbon steel pipe. Based on a 10 hour day . All welds completed in the 5G fixed welding position.