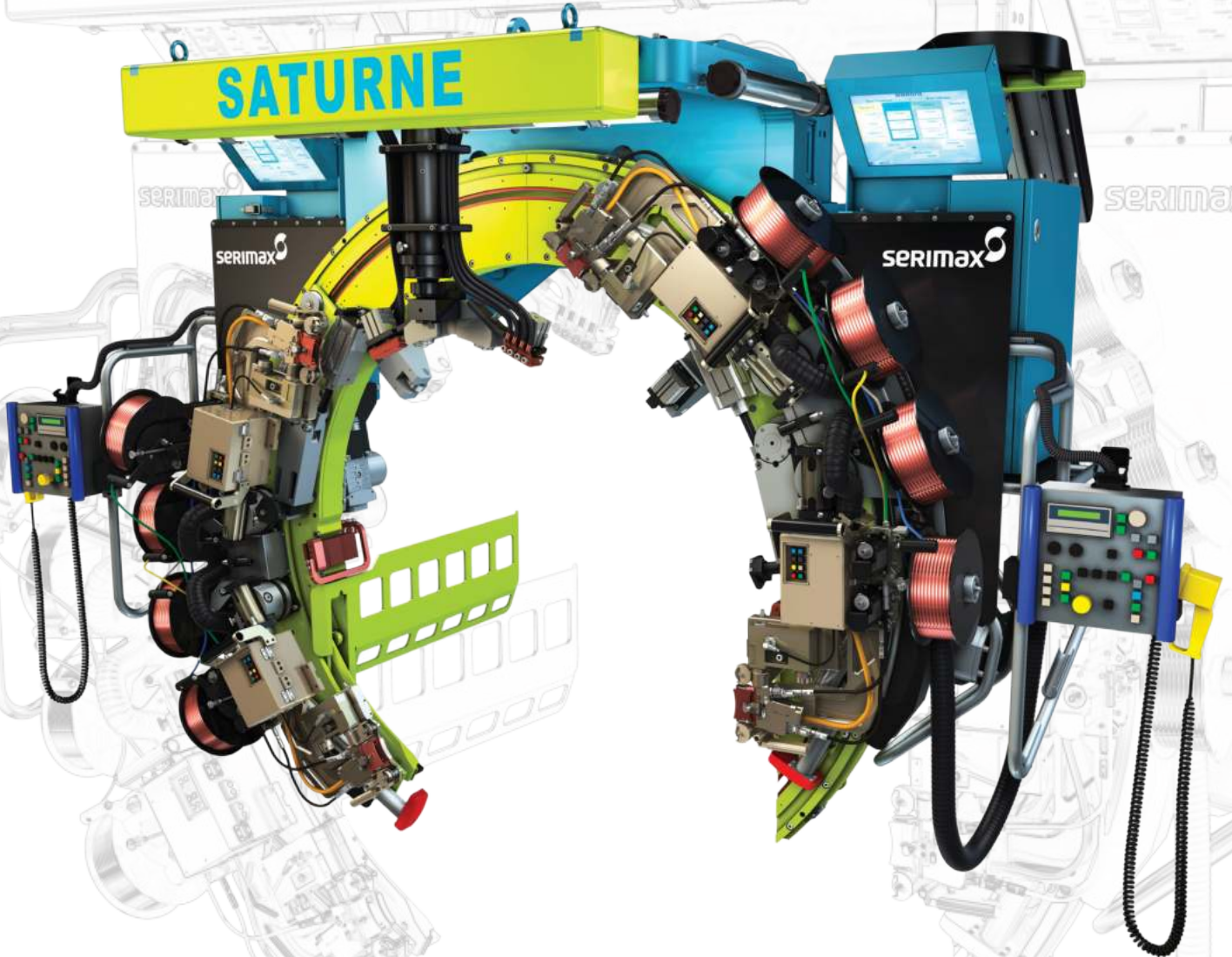


# SATURNE

SATURNE IS SERIMAX'S ORIGINAL FULLY AUTOMATED HIGH-SPEED ORBITAL WELDING SYSTEM DESIGNED FOR OFFSHORE TRUNKLINE APPLICATIONS.



SATURNE IS THE FASTEST FIELD PROVEN AUTOMATIC WELDING SYSTEM IN THE INDUSTRY

- Several world production records still running
- 8 welding torches working simultaneously
- Mechanical seam tracking system for each torch
- Fully automated welding cycle sequence including overlaps



# SATURNE

## Equipment Description Range

- Saturne 34" to 44"  
Arm overall dimension (L x l x h): 2.100mm x 3.600mm x 2.300mm  
Weight: 2.700kg
- Saturne 42" to 48"  
Arm overall dimension (L x l x h): 2.100mm x 3.600mm x 2.300mm  
Weight: 2.800kg  
Fully-automated welding system

## Application

- Line description: offshore trunkline

## Technical Characteristics

- Temperature operating range: 0°C (32°F) to 50°C(122°F)



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