**Front**

Dual and Single Mode Operation

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**FEATURES**

Patented Single Mode or Dual Mode Function

In Single mode, one 40 ft. pipe can be cladded with 4 torches

In Dual Mode 2 different pipes can be welded simultaneous at each end

Fast Setup self-aligning carriage rollers

Fully automated HMI control eliminating operator error

Fully programmable, torch height, wire speed, current, voltage, travel speed

Data Logging and Quality Control Recipe Management

Automatic current control regardless of surface irregularities

Automatic Torch Height Control using ACC

Continuous Spiral Bead

10- Axis full servo motor control

Safety Codes (ASME, IX, NACE, CSA, ISO 12100, ISO 13849 etc.)

**MACHINE SPECIFICATIONS**

24 to 48 inch + diameter, up to 40 feet long

8 to 22 inch diameter, up to 20 feet long (optional)

Reducers from 6 inch to 48 inch plus

4 torches weld either simultaneously or independently for recipes

Up to 1000 in/min wire feed speed

Wire Sizes up to 7/64”

Maximum pipe weight: 18,000 lbs.