

C HEAD

HIGH PRODUCTIVITY THROUGH
AUTOMATIC JOINT TRACKING



3.5" [89mm] - 5.0" [127mm] Pipe
Diameter Range



Through The Arc Groove Tracking



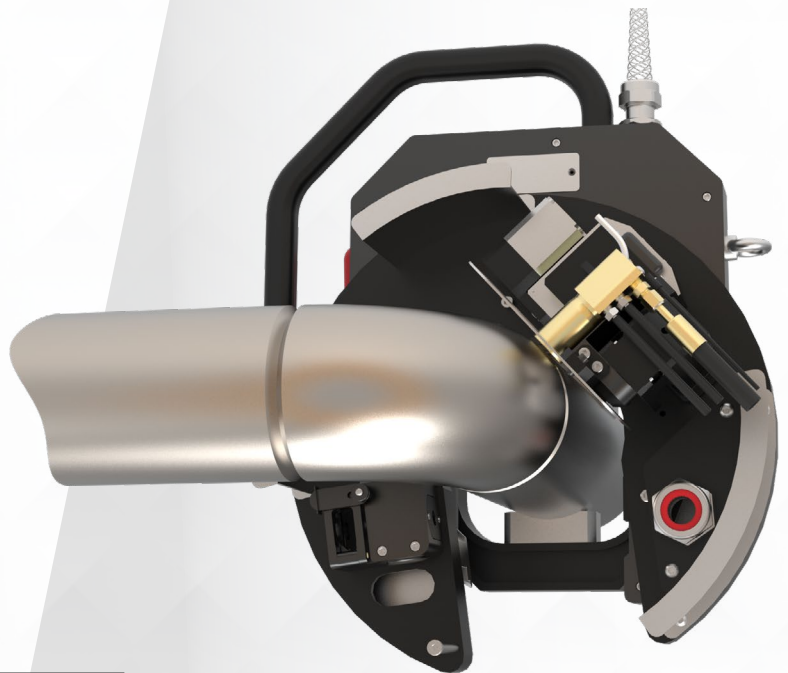
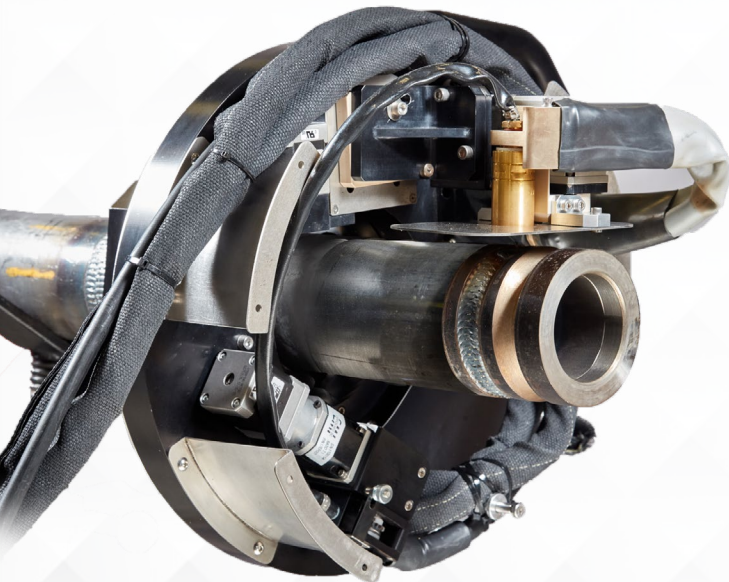
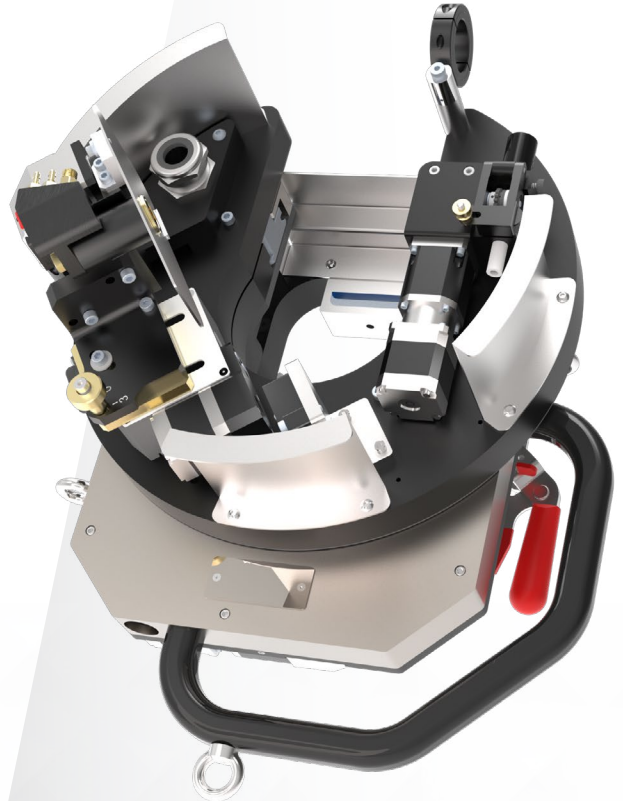
Continuous Multi-Pass Welding



Full Function GMAW



Self-Aligning Clamp For Quick Setup
And Track Free Welding



ALL THINGS ORBITAL, ALL IN ONE SPOT

417.485.4575 | WWW.MORGANITECH.COM | 1702 W BOAT ST, OZARK, MO 65721



■ Specifications

- OD range: 3.5" to 5.0" [89 mm to 127 mm]
- Cable length: 35 ft [10.7 m]
- Wire Diameter range: 0.030" to 0.052" [0.76mm to 1.32mm]
- Travel (rotation) speed up to 3.0 rpm
- Wire Feed speed up to 370 ipm [9.4 m/min]
- Oscillation speed up to 100 ipm [2.5 m/min]
- Proximity (radial) speed 50 ipm [1.3 m/min]
- Weight without cables: 62 lbs [28 kg]
- Manual Torch Lead/Lag Adjustment: +/- 15°

■ Standard Features

- Water cooled, 300A GMAW, FCAW torch
- Commercially available consumables
- Extended operating temperature: -20°C to 50°C [-4°F to 122F]
- Pneumatic push-pull wire assist support for wire drums
- Hassle free maintenance – no calibration required



GoldTrack™ VII

