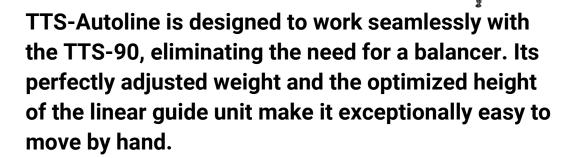


PNEUMATIC MANIPULATOR

## **TTS-Autoline**



## **Benefits of TTS-Autoline**

- No Additional Accessories Needed: Operates without patrons, mandrels, or clamping mechanisms.
- **Surface Preservation:** Prevents damage to the inner pipe surface and avoids deterioration of eroded collets.
- Precision Welding: Suitable for pipes with an inner diameter as small as 1 mm.
- **Effortless Handling:** All three axes can be clamped with a single shifter for quick and convenient operation.
- **Simple Adjustments:** Features elevating screws at its feet and toggle levers at the weld head attachment for easy alignment and fine-tuning of the entire construction.



## **DATA**

Measurements (from the ground)

X axis: 600 mm / 23.62"

Y axis: 1500 mm / 59.06"

• Z axis: 1000 mm / 39.37"

Weight: 230 kg / 507.06 lbs

Dimensions: 2080 x 1010 x 1080 mm

81.89 x 39.76 x 42.52 in

