(TIG/MIG/MAG/SAW and OPTIONAL HOT WIRE)

ARC-3R-2-24 is an economical automated pipe welding station that is primarily designed for MIG/MAG or SAW welding, but can be used for TIG welding as well (optional hot wire available). Its range is from 2” to 24” pipe and uses a three roller station for clamping the pipe in place. The rail system with support rollers assures proper alignment and easy adjustment for different pipe lengths. Column and boom allow for quick and easy height adjustment of welding torches.

ADVANTAGES / TECHNICAL

- Range 2” to 24” pipe
- Suitable for pipe-to-pipe and all fittings
- Performs multiple welding processes at the same station
- Available welding Processes: TIG, MIG/MAG, SAW and optional Hot Wire TIG
- Easy switching between welding processes
- Welding torches are mounted on adjustable column and boom (mechanized or manual)
- Welding torches are adjustable for different angles for different welding processes
- Operator friendly
- Touch screen controller
- Economical welding system
- Arc voltage control and oscillation
- 480V, 50 to 60 Hertz