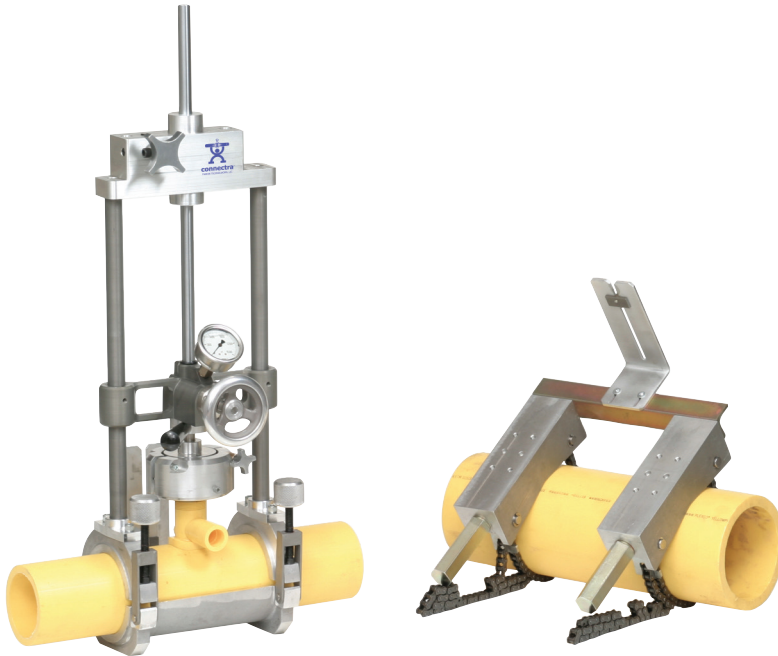


# outrider® 1500 sidewall fusion machine

shown with 4 inch rounding shell



## description

The outrider® 1500 is designed for quick and accurate fusing of 1/2" through 4" sidewall fittings and outlets on all sizes and densities of polyolefin pipe. Its lightweight design allows one person operation, even in confined ditch space. The machine's mechanical/hydraulic load cell applies up to 1500 pounds of fusion force through the centerline of the fitting for consistent fusion force. The outrider® 1500 consists of the fusion unit and fitting holder. Accessories for the unit include rounding shell assemblies to fit 2" or 4" pipe, and a chain shell assembly with bolster plates that accommodates 1-1/4" through 6" pipe. Easy to learn and operate, the outrider® 1500 will deliver you low maintenance costs and a rapid return on your investment.

## features

- ★ True centerline fusion force is applied through the centerline of fitting.
- ★ Hydraulic load cell applies up to 1500 pounds of fusion force.
- ★ Accommodates an impressive range of sizes 1/2 inch and larger.
- ★ Standard 4 inch pivoting fitting holder.
- ★ Fitting holder can be positioned quickly and easily.
- ★ Fitting holder and inserts are serrated to better hold fittings.
- ★ No maintenance intensive threaded rod.
- ★ Rugged design with no "bells and whistles" means less maintenance expense.
- ★ A superior piece of equipment at an extraordinary price.
- ★ Limited three-year warranty.

## specifications

### Top works with 4 inch rounding shell dimensions (fully open)

Length	44.75 inches	1,137 mm
Width	10.50 inches	267 mm
Height	8.50 inches	216 mm
Weight	34 pounds	15.4 kg

### Top works with chain shell dimensions (fully open)

Length	43.00 inches	1,092 mm
Width	13.50 inches	343 mm
Height	38.00 inches	445 mm
Weight	40 pounds	18.1 kg

*\*Specifications are subject to change without notice.*

## options/accessories

Ask us about: Fitting liners for compatibility with 1/2 inch and larger fittings and chain extensions for larger size mains.

Accessories include: 2 inch rounding shell, 4 inch rounding shell, chain shell assembly and temperature adjustable heater.