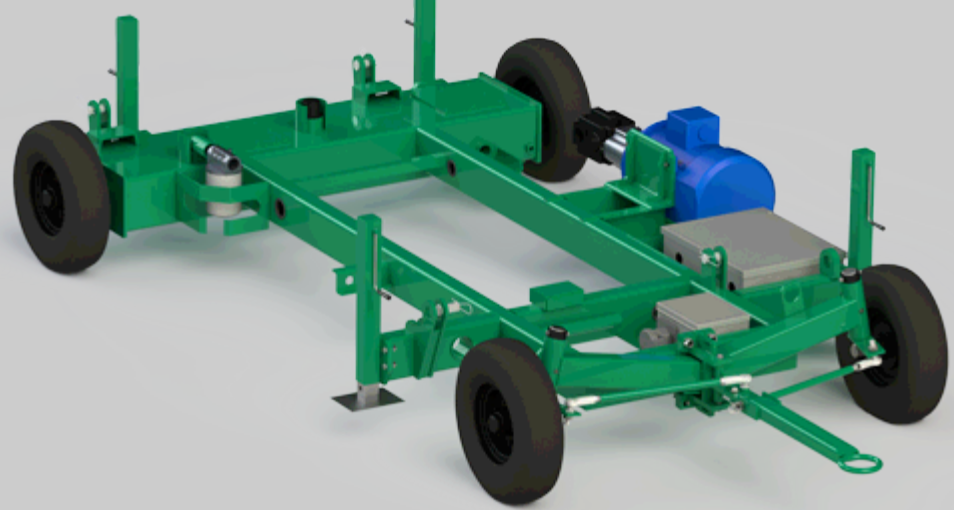




ROLLING

THE STANDARD SINCE 1975

The McElroy Rolling machines have staked a claim as the industry standard since 1975. Their ease of use and rugged quality construction opened the door for the most extensive line of fusion machines on the market. Wheeled for easy maneuvering on the jobsite, the carriage on many of the machines is easily removable for in-ditch use. Rolling models are designed to fuse pipe as small as 2" IPS (63mm) all the way up to 65" OD (1600mm) with 88,000 lbs of fusion force. Whether fusing pipe large or small, the Rolling machines will tackle any job.



NO LIFTING REQUIRED

WHEELED CHASSIS PROVIDES EASY JOBSITE MANUEVERING

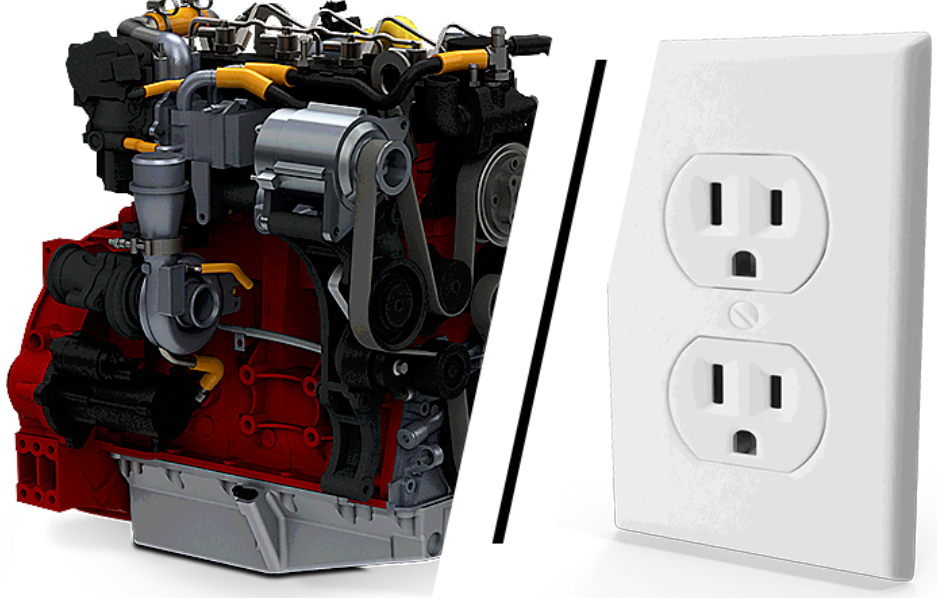
Fusion machine portability brings convenience to jobsites with longer pipelines utilizing medium- and large-diameter pipe. The Rolling machines are easily towed to each fusion area and remain stationary as sticks of pipe are fused and pulled through.

FLEXIBLE POWER OPTIONS

MODELS AVAILABLE IN GAS OR ELECTRIC *

Two of our most popular Rolling machines, the 412 and 618, come in electric or gas models to power the heater, facer and hydraulic pump. These options allow contractors to choose their preferred power source and meet the specific requirements of each jobsite. Each have their advantages. The gas models offer a self-contained unit with an on-board generator and 120V and 240V receptacles. Electric models require a power source from either a separate generator or an indoor outlet and are a good option when fusing indoors because they don't produce fumes.

*Gas-powered machines are available for the Rolling 412 and 618.



DATALOGGER® COMPATIBLE

RECORD & ANALYZE FUSION JOINT DATA

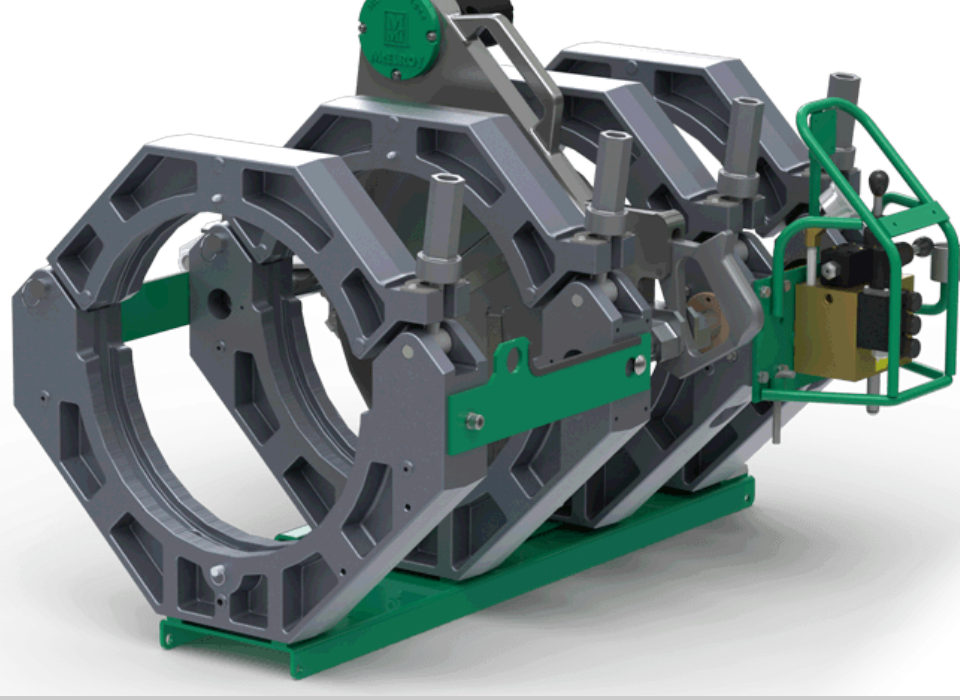
All of the medium- and large-diameter Rolling machines are compatible with the McElroy DataLogger, a handheld computer that records and documents the key parameters of the fusion process. These joint records are used to verify that proper fusion procedures have been followed prior to installation, which is a growing jobsite requirement. Joint records from the DataLogger can be stored and analyzed in the Vault™, a secure server on the internet. This allows quick and easy sorting, tagging and sharing of joint records by machine, joint, operator, device or job.

[Learn More](#)

DITCH READY

REMOVABLE CARRIAGE FOR CONFINED SPACES

Many of the Rolling machines incorporate a 4-jaw carriage that can easily be removed for in-ditch fusion. The outer fixed jaw and skid can also be removed, converting it to a 3-jaw carriage for an even more compact fusion unit.



INDUSTRY-LEADING WARRANTY

GUARANTEED PERFORMANCE

McElroy equipment is built to withstand the tough environments our industry encounters. We're confident that your machine will perform to the best of its capabilities. We've even given each piece of equipment a 5-year warranty — the longest available in the industry.

[Learn More](#)

ADDITIONAL FEATURES

	Rolling 28	Rolling 250	Rolling 412	Rolling 618	MegaMc® 824 Series 2	MegaMc® 1236	MegaMc® 1648	MegaMc® 1600	MegaMc® 2065
Patented Centerline Guidance System for equal distribution of force around the joint	✓	✓	✓	✓	✓	✓	✓	✓	✓
Industry standard semi-automatic hydraulic control system	✓	✓	✓	✓	✓	✓	✓	✓	✓
Serrated jaws and inserts keep pipe from slipping during fusion	✓	✓	✓	✓	✓	✓	✓	✓	✓
DataLogger® compatible	✓	✓	✓	✓	✓	✓	✓	✓	✓
Powerful hydraulic facer for facing the toughest pipe with ease	✓	✓	✓	✓	✓	✓	✓	✓	✓
Advanced blade design for smooth face and long life	✓	✓	✓	✓	✓	✓	✓	✓	✓
ISO-compliant industrial Teflon-coated heater plates	✓	✓	✓	✓	✓	✓	✓	✓	✓
Hard-anodized aluminum wear surfaces for corrosion resistance	✓	✓	✓	✓	✓	✓	✓	✓	✓
Removable 3- or 4-jaw carriage for close quarter use	✓	✓	✓	✓	✓	✓	✓		
Available in Combination Unit (CU) for sidewall fusion	✓	✓							
Large capacity 2-stage hydraulic pump for cool oil at max operating pressure	✓	✓							
Lightweight heater design with 45-degree handle to prevent overheating	✓	✓							
Microprocessor-controlled heater	✓	✓	✓	✓					
Thrust-bearing-equipped clamp knobs to minimize force required to clamp and round pipe	✓	✓	✓	✓					
High-force cylinder machine available	✓	✓	✓	✓	✓	✓	✓	✓	✓
Medium-force cylinder machine available			✓	✓	✓	✓	✓	✓	
Low-force cylinder machine available	✓	✓		✓	✓	✓	✓		
On-board generator for powering heater			✓	✓					
Gas-powered models available			✓	✓					
Hydraulic pipe lifts			✓	✓	✓	✓	✓	✓	✓
Heater and facer can be easily converted to top-loading for confined spaces					✓	✓			
Rugged outriggers for added stability					✓	✓		✓	✓
4-jaw carriage only							✓	✓	
Hydraulic clamping available (standard on all MegaMc machines)			✓	✓	✓	✓	✓	✓	✓
Hydraulic pivoting heater and facer							✓	✓	✓
Removable fourth jaw for enhanced convenience in fusing prefabricated fittings onto the pipe								✓	
Automatic hydraulic heater stripping to improve open and close times								✓	

MODELS

Select a machine below for more detailed specifications and model-specific features.



ROLLING 250
2" IPS - 8" DIPS (63mm - 250mm)
Wheeled For Easy Maneuvering

[Learn more about Rolling 250](#)



ROLLING 28
2" IPS - 8" DIPS (63mm - 225mm)
The Standard Since 1975

[Learn more about Rolling 28](#)



ROLLING 412
4" IPS - 12" DIPS (110mm - 340mm)
Wheeled For Jobsite Maneuverability

[Learn more about Rolling 412](#)



ROLLING 618
6" IPS - 18" OD (160mm - 450mm)
Bridge The Gap

[Learn more about Rolling 618](#)



MEGAMC® 824 SERIES 2
8" IPS - 24" OD (225mm - 630mm)
A Mix Of Muscle And Versatility

[Learn more about MegaMc® 824 Series 2](#)



MEGAMC® 1236
12" IPS - 36" OD (340mm - 900mm)
Flexible And Functional

[Learn more about MegaMc® 1236](#)



MEGAMC® 1648
16" OD - 48" OD (450mm - 1200mm)
Designed For Large-Diameter Pipes

[Learn more about MegaMc® 1648](#)



MEGAMC® 1600
20" OD - 65" OD (500mm - 1600mm)
For Large Pipe Applications

[Learn more about MegaMc® 1600](#)



MEGAMC® 2065
20" OD - 65" OD (500mm - 1600mm)
Designed For Large Pipe

[Learn more about MegaMc® 2065](#)

FIND A DISTRIBUTOR NEAR YOU.

McElroy's industry-leading fusion equipment can be purchased from distributors around the globe. Find one close to you.

[Underground / Construction](#)

[Mechanical / HVAC / Plumbing](#)

