SIDEWINDER® CHAIN CLAMP

SADDLE FUSE 4" BRANCH SADDLES & TAPPING TEES ONTO ALL MAIN SIZES

MADE FOR

UNDERGROUND CONSTRUCTION

STANDARD FEATURES

- Manually operated
- Split nut design for ease of applying and holding pressure
- Available as a compact unit for tighter confines and smaller fittings
- Microprocessor-controlled heater with Teflon-coated anti-stick plates
- Quick-release system for easy heater removal
- 4 pressure ranges
- DataLogger ® compatible
- Heater guide pins aid in alignment of heater on main pivot release master for easy heater removal

5 YEAR WARRANTY

DataLogger® COMPATIBLE

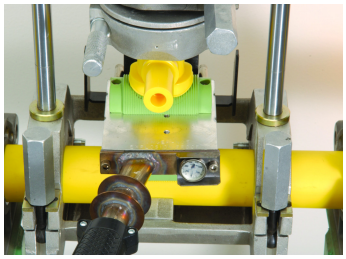
ABOUT SIDEWINDER CHAIN CLAMP

For saddle fusion of branches, tapping tees, and service fittings, the Sidewinder ® is a lightweight, compact unit that provides reliable, consistent results.

Weighing in at just 28 pounds (12.7 kg), the Sidewinder is designed to saddle fuse 4” branch saddles and tapping tees onto mains from 1 ¼" to 4” IPS. For main sizes larger than 4” IPS, a chain extension kit can be added to this model. The Sidewinder offers four pressure ranges, along with a quick-release system for easy heater removal.

Add another layer of quality assurance with the DataLogger ®, which allows the capture of joint information to ensure proper fusion procedures have been followed prior to installation.

ADDITIONAL IMAGES



SEE SECOND PAGE FOR DETAILED SPECIFICATIONS

Copyright © 2026 McElroy Manufacturing, Inc. The contents of this specification page are for informational use only and subject to change without notice. All trademarks are property of McElroy Manufacturing, Inc. unless otherwise noted. All Rights Reserved. 10/26/2026

McELROY

SIDEWINDER® CHAIN CLAMP

SADDLE FUSE 4" BRANCH SADDLES & TAPPING TEES ONTO ALL MAIN SIZES

SPECIFICATIONS

MODELS	
ASW00110	1,500 PSI Gauge
ASW00111	1,000 PSI Gauge
ASW00112	600 PSI Gauge
ASW00113	300 PSI Gauge

WEIGHTS	
Machine	28 lbs. (12.7 Kg)
Shipping Weight	35 lbs. (15.9 Kg)

MACHINE DIMENSIONS	
Machine Length	12.5" (317.5mm)
Machine Width	12.5" (317.5mm)
Machine Height	26.5" (673.1mm)

SHIPPING DIMENSIONS	
Length	14" (355.6 mm)
Width	14" (355.6 mm)
Height	30" (762 mm)

INCLUDES

Fusion machine, 3" pivot master and screw/driver kit. Heaters and adapters are sold separately.

Copyright © 2026 McElroy Manufacturing, Inc. The contents of this specification page are for informational use only and subject to change without notice. All trademarks are property of McElroy Manufacturing, Inc. unless otherwise noted. All Rights Reserved. 10/26/2026

SIDEWINDER® JAW CLAMP

SADDLE FUSE 4" BRANCH SADDLES & TAPPING TEES ONTO MAIN SIZES UP TO 4" IPS

MADE FOR

UNDERGROUND CONSTRUCTION

STANDARD FEATURES

- Manually operated
- Split nut design for ease of applying and holding pressure
- Available as a compact unit for tighter confines and smaller fittings
- Microprocessor-controlled heater with Teflon-coated anti-stick plates
- Quick-release system for easy heater removal
- 4 pressure ranges
- DataLogger ® compatible
- Heater guide pins aid in alignment of heater on main pivot release master for easy heater removal

5 YEAR WARRANTY

DataLogger® COMPATIBLE

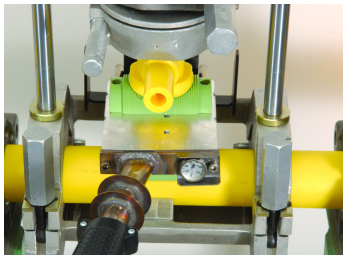
ABOUT SIDEWINDER JAW CLAMP

For saddle fusion of branches, tapping tees, and service fittings, the Sidewinder ® is a lightweight, compact unit that provides reliable, consistent results.

Weighing in at just 26 pounds (11.8 kg), the Sidewinder is designed to saddle fuse 4” branch saddles and tapping tees onto mains from 1 ¼" to 4” IPS. For main sizes larger than 4” IPS, a chain extension kit can be added to this model. The Sidewinder offers four pressure ranges, along with a quick-release system for easy heater removal.

Add another layer of quality assurance with the DataLogger ®, which allows the capture of joint information to ensure proper fusion procedures have been followed prior to installation.

ADDITIONAL IMAGES



SEE SECOND PAGE FOR DETAILED SPECIFICATIONS

Copyright © 2026 McElroy Manufacturing, Inc. The contents of this specification page are for informational use only and subject to change without notice. All trademarks are property of McElroy Manufacturing, Inc. unless otherwise noted. All Rights Reserved. 10/26/2026

McELROY

SIDEWINDER® JAW CLAMP

SADDLE FUSE 4" BRANCH SADDLES & TAPPING TEES ONTO MAIN SIZES UP TO 4" IPS

SPECIFICATIONS

MODELS	
ASW00130	1,500 PSI Gauge
ASW00131	1,000 PSI Gauge
ASW00132	600 PSI Gauge
ASW00133	300 PSI Gauge

WEIGHTS	
Machine	26 lbs. (11.8 Kg)
Shipping Weight	35 lbs. (15.9 Kg)

MACHINE DIMENSIONS	
Machine Length	7.8" (196.8mm)
Machine Width	10.5" (266.7mm)
Machine Height	28" (711.2mm)

SHIPPING DIMENSIONS	
Length	14" (355.6 mm)
Width	14" (355.6 mm)
Height	30" (762 mm)

INCLUDES

Fusion machine, 3" pivot master and screw/driver kit. Heaters and adapters are sold separately.

Copyright © 2026 McElroy Manufacturing, Inc. The contents of this specification page are for informational use only and subject to change without notice. All trademarks are property of McElroy Manufacturing, Inc. unless otherwise noted. All Rights Reserved. 10/26/2026

SIDEWINDER® COMPACT JAW CLAMP

SADDLE FUSE 4" BRANCH SADDLES & TAPPING TEES ONTO MAIN SIZES UP TO 4" IPS

MADE FOR

UNDERGROUND CONSTRUCTION

STANDARD FEATURES

- Manually operated
- Split nut design for ease of applying and holding pressure
- Available as a compact unit for tighter confines and smaller fittings
- Microprocessor-controlled heater with Teflon-coated anti-stick plates
- Quick-release system for easy heater removal
- 4 pressure ranges
- DataLogger ® compatible
- Heater guide pins aid in alignment of heater on main pivot release master for easy heater removal

5 YEAR WARRANTY

DataLogger COMPATIBLE

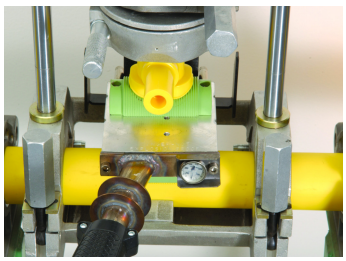
ABOUT SIDEWINDER COMPACT JAW CLAMP

For saddle fusion of branches, tapping tees, and service fittings, the Sidewinder ® is a lightweight, compact unit that provides reliable, consistent results.

Weighing in at just 25 pounds (11.3 kg), the Sidewinder Compact Jaw Clamp is designed to fit into tight spaces to saddle fuse 4” branch saddles and tapping tees onto mains from 1 ¼" to 4” IPS. For main sizes larger than 4” IPS, a chain extension kit can be added to this model. The Sidewinder offers four pressure ranges, along with a quick-release system for easy heater removal.

Add another layer of quality assurance with the DataLogger ®, which allows the capture of joint information to ensure proper fusion procedures have been followed prior to installation.

ADDITIONAL IMAGES



SEE SECOND PAGE FOR DETAILED SPECIFICATIONS

Copyright © 2026 McElroy Manufacturing, Inc. The contents of this specification page are for informational use only and subject to change without notice. All trademarks are property of McElroy Manufacturing, Inc. unless otherwise noted. All Rights Reserved. 10/26/2026

McELROY

SIDEWINDER® COMPACT JAW CLAMP

SADDLE FUSE 4" BRANCH SADDLES & TAPPING TEES ONTO MAIN SIZES UP TO 4" IPS

SPECIFICATIONS

MODELS	
ASW00140	1,500 PSI Gauge
ASW00141	1,000 PSI Gauge
ASW00142	600 PSI Gauge
ASW00143	300 PSI Gauge

WEIGHTS	
Machine	25 lbs. (11.3 Kg)
Shipping Weight	35 lbs. (15.9 Kg)

MACHINE DIMENSIONS	
Machine Length	7.8" (196.8mm)
Machine Width	10.5" (266.7mm)
Machine Height	23" (584.2mm)

SHIPPING DIMENSIONS	
Length	14" (355.6 mm)
Width	14" (355.6 mm)
Height	30" (762 mm)

INCLUDES

Fusion machine, 3" pivot master and screw/driver kit. Heaters and adapters are sold separately.

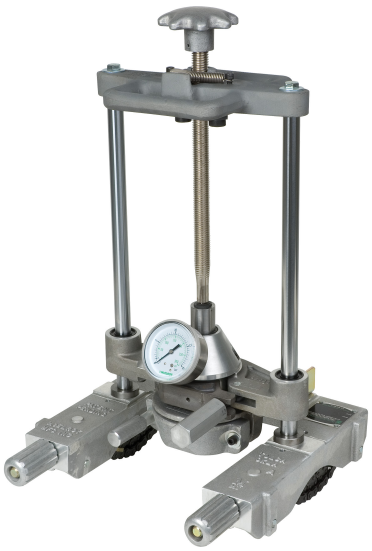
Copyright © 2026 McElroy Manufacturing, Inc. The contents of this specification page are for informational use only and subject to change without notice. All trademarks are property of McElroy Manufacturing, Inc. unless otherwise noted. All Rights Reserved. 10/26/2026

SIDEWINDER® COMPACT CHAIN CLAMP

SADDLE FUSE 4" BRANCH SADDLES & TAPPING TEES ONTO ALL MAIN SIZES

MADE FOR

UNDERGROUND CONSTRUCTION



STANDARD FEATURES

- Manually operated
- Split nut design for ease of applying and holding pressure
- Available as a compact unit for tighter confines and smaller fittings
- Microprocessor-controlled heater with Teflon-coated anti-stick plates
- Quick-release system for easy heater removal
- 4 pressure ranges
- DataLogger ® compatible
- Heater guide pins aid in alignment of heater on main pivot release master for easy heater removal

5 YEAR WARRANTY

DataLogger COMPATIBLE

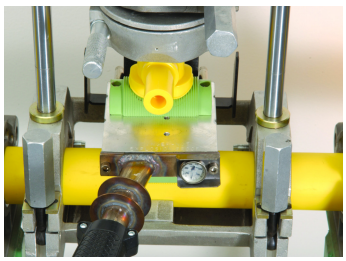
ABOUT SIDEWINDER COMPACT CHAIN CLAMP

For saddle fusion of branches, tapping tees, and service fittings, the Sidewinder ® is a lightweight, compact unit that provides reliable, consistent results.

Weighing in at just 27 pounds (12.2 kg), the Sidewinder Compact Chain Clamp is designed to fit into tight spaces to saddle fuse 4” branch saddles and tapping tees onto mains from 1 ¼” to 4” IPS. For main sizes larger than 4” IPS, a chain extension kit can be added to this model. The Sidewinder offers four pressure ranges, along with a quick-release system for easy heater removal.

Add another layer of quality assurance with the DataLogger ®, which allows the capture of joint information to ensure proper fusion procedures have been followed prior to installation.

ADDITIONAL IMAGES



SEE SECOND PAGE FOR DETAILED SPECIFICATIONS

Copyright © 2026 McElroy Manufacturing, Inc. The contents of this specification page are for informational use only and subject to change without notice. All trademarks are property of McElroy Manufacturing, Inc. unless otherwise noted. All Rights Reserved. 10/26/2026

McELROY

SIDEWINDER® COMPACT CHAIN CLAMP

SADDLE FUSE 4" BRANCH SADDLES & TAPPING TEES ONTO ALL MAIN SIZES

SPECIFICATIONS

MODELS	
ASW00120	1,500 PSI Gauge
ASW00121	1,000 PSI Gauge
ASW00122	600 PSI Gauge
ASW00123	300 PSI Gauge

WEIGHTS	
Machine	27 lbs. (12.2 Kg)
Shipping Weight	35 lbs. (15.9 Kg)

MACHINE DIMENSIONS	
Machine Length	12.5" (317.5mm)
Machine Width	12.5" (317.5mm)
Machine Height	21.4" (543.6mm)

SHIPPING DIMENSIONS	
Length	14" (355.6 mm)
Width	14" (355.6 mm)
Height	30" (762 mm)

INCLUDES

Fusion machine, 3" pivot master and screw/driver kit. Heaters and adapters are sold separately.

Copyright © 2026 McElroy Manufacturing, Inc. The contents of this specification page are for informational use only and subject to change without notice. All trademarks are property of McElroy Manufacturing, Inc. unless otherwise noted. All Rights Reserved. 10/26/2026