

Hand Seamers with Die-Cast Zinc Jaws



HVAC-Tools of the Trade & Tools of the Trade-Roofing, Siding & Gutter



S5
Compact 5" (127 mm) Jaws with Big 2" (51 mm) Bending Depth

NOT FOR USE ON STEEL

S9
Big 9" (229 mm) Jaws with 2" (51 mm) Bending Depth

Easy Folding Bends without ruining paint finish!



Ideal for making clean and accurate angle bends for aluminum roof flashing, coil stock or fascia. Jaws feature depth graduations in 1/4" (6.4 mm) increments to a maximum 2" (50.8 mm) bending depth. Lightweight die cast zinc jaws with compound handle leverage offer comfort and ease of use on-the-job, even when working from heights. Durable construction offers long, dependable service life under normal use. Tool also features rust resistant nickel plating. Non-slip vinyl grips with hand stops provide added comfort and control. **Malco S5 and S9 Seamers are not warranted for use as a striking tool or for use on ferrous sheet metal.**

Catalog Number	Jaw Depth in. (mm)	Jaw Width in. (mm)	Overall Length in. (mm)	Net oz. (g)	Wt. (g)
S5	2 (50.8)	5 (127)	9 (229)	22	(624)
S9	2 (50.8)	9 (229)	9 (229)	28	(794)

CAPACITIES

Material:	Aluminum	Copper	Stainless Steel	Galvanized Steel	Mild Steel
Inches (mm)	.029 (0.74)	n/a	n/a	n/a	n/a

TOOL SPECIFICATIONS

Jaws	Variable Leverage Ratio High/Low Throughout Stroke
Die Cast Zinc	4.7 to 1.0 - 7.1 to 1.0



RELATED ITEMS
Sheet Metal Hammers
See Page 68

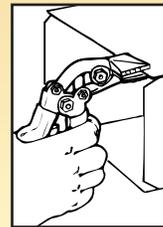
Hand Seamers with Forged Steel Jaws



S3
3-1/4" (83 mm) Jaws with Offset Handles



S2
3-1/4" (83 mm) Jaws



S6
6" (152 mm) Jaws

Precise vee-notched depth graduations on jaws are in 1/4" (6.4 mm) increments. Jaws are drop forged, high impact steel. Hardened steel handles resist abuse. Powerful compound leverage design. Tool also features rust resistant nickel plating. Non-slip vinyl grips with hand stops provide added comfort and control.

3" Hand Seamer

Catalog Number	Jaw Depth in. (mm)	Jaw Width in. (mm)	Overall Length in. (mm)	Net Wt. oz. (g)
S2	1-1/4 (31.8)	3-1/4 (83)	8 (203)	24 (680)

3" Offset Hand Seamer

Works overhead or in confined areas.

S3	1-1/4 (31.8)	3-1/4 (83)	8 (203)	24 (680)
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6" Hand Seamer

Wide 6" jaws produce uniform, accurate bends in sheet steel and non-ferrous metals with greater control and efficiency. Wider jaws also minimize buckling and bowing of metal. Fewer strokes are required to bend and straighten angles. Designed for all the metal trades, including HVACR installation, roofing and siding applications and commercial building and remodeling.

S6	1-1/4 (31.8)	6 (152)	8 (203)	30 (851)
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CAPACITIES

Material:	Aluminum	Copper	Stainless Steel 26 Gauge	Galvanized Steel 24 Gauge	Mild Steel 22 Gauge
Inches (mm)	.035 (0.89)	.023 (0.58)	.018 (0.46)	.028 (0.71)	.030 (0.76)

TOOL SPECIFICATIONS

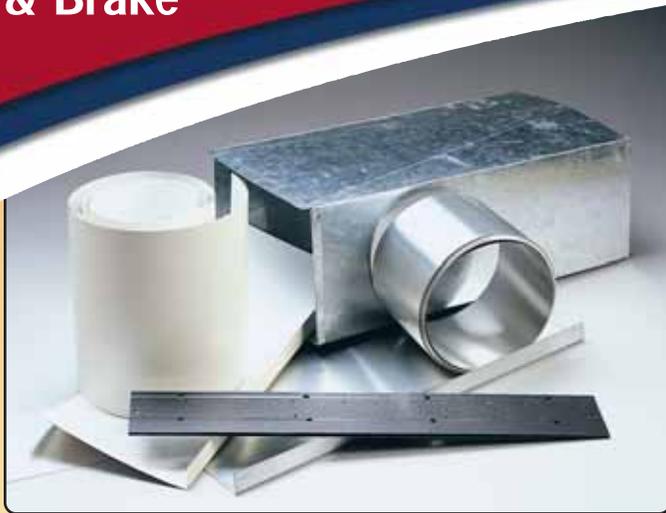
Jaws	Variable Leverage Ratio High/Low Throughout Stroke
High Carbon Steel Forgings	4.7 to 1.0 - 7.1 to 1.0

REPLACEMENT SPRING FOR HAND TOOLS

5018 Fits C4, C5, FCN, JCC, JCC50, JCC75, N1, N2, NHP1, S2, S3, S5, S6, S9, SC3, SL1, SL2 AND SL8

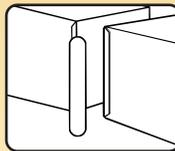


Seamers, Folding Tools & Brake



Folding Tools

Folding seams are formed from two steel halves, permanently joined together. Handy sight holes assure proper depth alignment.



3/8 in. (9.5 mm) and 1" (25.4 mm) folding depths

24F



18F



12F



No. 12F —12" (305 mm) long tool is ideal for HVAC applications such as 3/8" (9.5 mm) folds for drive cleats and big 1" (25.4 mm) deep folds for joist panning, plenums, register boots, trunk line end caps and more.

Longer, No. 18F 18" (457 mm) tool assures a uniform fold. Extra long No. 24F 24" (610 mm) tool may also be used as a mini brake by siding applicators.

Catalog Number	Folding Depths in. (mm)	Width in. (cm)	Net Wt. oz. (g)
12F	3/8 (9.5), 1 (25.4)	12 (31)	20 (425)
18F	3/8 (9.5), 1 (25.4)	18 (46)	31 (879)
24F	3/8 (9.5), 1 (25.4)	24 (61)	42 (1191)

3/8" (9.5 mm) and 1/2" (12.7 mm) folding depths.

8



12



Catalog Number	Folding Depths in. (mm)	Width in. (cm)	Net Wt. oz. (g)
8	3/8 (9.5), 1/2 (12.7)	8 (20)	12 (340)
12	3/8 (9.5), 1/2 (12.7)	12 (31)	18 (510)

Adjustable Folding Tool



9A

Quickly adjusts from 1/4" (6.4 mm) to 1-1/2" (38.1 mm) folding depths



Folds trim coil and aluminum siding.



Folds galvanized sheet metal up to 26 gauge (0.56 mm).

Malco's No. 9A Adjustable Folding Tool easily folds edges of aluminum siding, trim coil and lighter gauges of sheet metal up to 26 gauge (0.56 mm). The 9A quickly adjusts from 1/4" to 1-1/2" (6.4 mm to 38.1 mm) folding depths in 1/4" (6.4 mm) increments. The adjustment mechanism is completely hand operated; there are no loose parts or extra tools to contend with. A compact 3-1/4" x 9" (83 x 229 mm) size provides easy leverage for any folding depth.

The tool also features a handy hang hole for workbench applications, or stores easily in a tool box. Fully hardened steel plate construction and corrosion resistant black zinc coating assures long service life.

Catalog Number	Folding Depths Range in. (mm)	Width in. (cm)	Net Wt. oz. (g)
9A	1/4 to 1-1/2 (6.4 to 38.1)	9 (23)	19 (539)



HVAC-Tools of the Trade & Tools of the Trade-Roofing, Siding & Gutter



Infinite Interlocking Folding Tool

Quickly adjust both Length and Depth with these uniquely easy to use Interlocking Folding Tools.



IFT12
12-inch (31 cm)

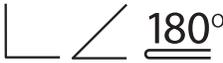
IFT6
6-inch (15 cm)

- ▶ **Interlocking 6-inch (15 cm) and 12-inch (31 cm) tool lengths.**

Unique snap-lock feature connects tools together to create virtually any custom folding length in 6" (15 cm) increments.

- ▶ **English and Metric Stop Gauges**

Adjust folding depths from 3/8" to 1-1/2" or 10 to 40 mm on the metric scale, or anything in between.

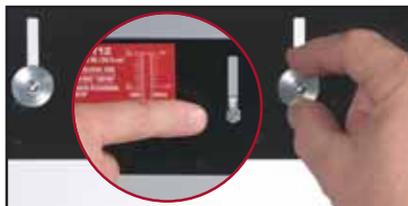
- ▶ **Laminated Steel Construction**  180°

Low profile design permits folds to near 180 degrees. Make precise folds in galvanized sheet steel to 24-gauge (0.71 mm) and common aluminum coil stock thicknesses.

UNIQUE Snap-lock feature lets you create virtually any folding length.



INTERLOCKING 6-inch (15 cm) and 12-inch (31 cm) sizes create virtually any folding length.



Adjust folding depths from 3/8" to 1-1/2" or 10 to 40 mm on the metric scale, or anything in between.



Catalog Number	Description	Capacity in Galvanized Steel ga. (mm)	Bending Depth in. (mm)	Net Wt. oz. (g)
IFT6	6" (15 cm) Folding Tool	24 (0.71)	3/8 — 1-1/2 (10-40)	13 (369)
IFT12	12" (31 cm) Folding Tool	24 (0.71)	3/8 — 1-1/2 (10-40)	26 (737)

Seamers, Folding Tools & Brake



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PORTABLE Mini Brake™

Ideal Job-Site Tool for HVAC and Roofing Contractors.

Makes bends to 135 degrees in galvanized sheet steel up to 22 gauge (0.86 mm). A beefed-up 1/4" (6.4 mm) plate steel apron and 4' (1.22 m) metal width capacity makes the Mini Brake ideal for fabricating plenums or large transitions at the job site.



The Mini Brake also bends metal roofing components and roof flashing including copper and aluminum.



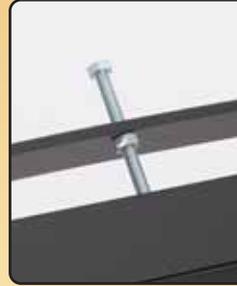
Compact size makes the Mini Brake suitable for use virtually anywhere on the job site. Extra wide feet offer stability even when operating on a truck tailgate.



Accommodates sheet metal up to 4-feet (1.22 m) wide in any length. There is no fixed throat depth to contend with.



Versatile bending range accommodates compact fabrications as small as a 4-inch (102 mm) square.



A 1/4" (6.4 mm) plate steel apron and adjustable strengthening ribs on anvil assure uniform bends across width of material. Common 5/16" course-thread adjustment bolts on anvil are factory set and are also easily adjustable in the field as necessary.



MB48A



Dual-direction, cam-over style clamps keep anvil secure in any position. This safety conscious feature prevents anvil from free falling or creating a pinching hazard.

Catalog Number	O/A Width ft. (m)	Min. Hem Bending Depth in. (mm)	Net Wt. lbs. (kg)
MB48A	4 (1.22)	1/2 (12.7)	72.00 (32.66)

CAPACITIES

Material:	Stainless Steel 24-Gauge	Galvanized Steel 22-Gauge	Mild Steel 20-Gauge
Inches (mm)	.024 (0.61)	.034 (0.86)	.036 (0.91)



OPTIONAL LEG KIT

Legs are sold separately and are easily installed in the field.

MBL

Net Wt. lbs. (kg)	18.00 (8.17)
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