The Iron Shop has enjoyed a reputation for outstanding design and fabrication of custom-built spiral staircases, curved stairs, and floating stairs since 1931. With the introduction of our Spiral Staircases in 1972, The Iron Shop’s quality and value became available for the first time on a national basis. Today, we utilize computer-aided technology throughout our production process to guarantee that each stair meets exacting standards—successfully mixing state-of-the-art manufacturing with Old World quality.

Offering the largest selection, highest quality and lowest prices in spiral stairs—we make sure that you get the right spiral to meet your needs. This has made The Iron Shop the leading manufacturer of spiral stair kits, with over 100,000 satisfied customers worldwide. And, our stairs are still made with pride in the U.S.A.
**CUSTOM**

5’0” Diameter Custom Spiral with continuous sleeves, closed tread ends, 8 line handrail system, powder coated black with bamboo treads and landing, custom guardrail system on balcony.

**OAK**

6’0” Diameter Oak Spiral Kit with included triple in-between spindles and optional A-groove handrail, 60º landing, balcony condition landing rail and starting newel posts and loft rails. (Staining and clear coating by owner.)

**VICTORIAN ONE®**

6’0” Diameter Victorian One® Cast Aluminum Kit with optional triple in-between spindles, scroll design tread ends, 42” high double top landing railing and balcony railing, and white powder coated finish.
A Metal Spiral Stair Kit from The Iron Shop® can be as simple or as elegant as you like.

The Standard Kit provides everything needed for installation including all fasteners, and easy-to-follow instructions.

You can choose from a full-line of accessories to customize the stair to your individual taste and décor.

5’0” Diameter CODE Metal Kit

with optional aluminum ball center pole cap and balcony landing railing.

(Bridge railings supplied by owner.)
KIT FEATURES

• Spiral Kits fit into a square well opening 2” larger than the stair diameter. Round opening option is available.

• Standard Kits are furnished with 10 – 16 risers to fit floor-to-floor heights form 7’2” to 12’8”. Non-standard Kits can be ordered for other heights.

• Kits available in 3’6”, 4’0”, 5’0”, 5’6”, 6’0”, 6’6”, and 7’0” diameters and CODE conforming models.

• Same stair may be installed either right or left hand up.

• Kits also install easily against a balcony or deck.

• Normal assembly time for the Standard Kit is four to six hours, using just a few simple tools.

5’0” Diameter CODE Metal Kit

oak tread coverings, small scroll casting on center in-between spindles, oak base plate and starting spindle coverings. Eagles Mere, PA

5’0” Diameter Multi-Story CODE Metal Kit

with included triple in-between spindles, optional oak tread coverings, solid oak handrail, oak center pole cap, well railings with matching oak tops. (Stair painted and treads and handrail stained by owner.) Independent Builders, Cadiz, KY

5’0” Diameter Multi-Story CODE Metal Kit

with included triple in-between spindles, optional cherry tread & landing coverings, solid cherry handrail with finger groove (Design B), alternating small scroll & double scroll castings on in-between spindles, balcony landing railing, closed tread ends, continuous sleeves, black powder coated finish and matching well railings.
3’6” Diameter Metal Kit with optional oak tread coverings, 1-1/4” brass handrail, brass tops on landing railing and balcony landing railing, brass ball center pole cap, well railing with brass tops, and brass ball finials on posts. (Stair painted and treads stained by owner.) MJD Construction, Glen Mills, PA

4’0” Diameter Standard Metal Kit with optional single in-between spindles, balcony condition landing rail, aluminum pole cap, and matching steel well rails.

4’6” Diameter Metal Kit with optional raised diamond pattern steel plate treads and fittings. 1-1/4” aluminum handrail, and double in-between spindles. (Stair painted by owner.)
4’6” Diameter Multi-Story Metal Kit with optional oak tread and landing coverings, 1-1/4” aluminum handrail and aluminum end caps, single in-between spindles, closed tread ends, spindle-through-tread design, and continuous sleeves. (Stair painted and treads stained by owner.) Louise Cohen Interiors, Newtown Square, PA

5’0” Diameter CODE Metal Kit with included triple in-between spindles. Optional continuous sleeves, lip-up design treads, cherry treads and landing, stainless steel powder coated finish with round cherry handrail and cherry base plate covers.
**5'0" Diameter CODE Metal Kit** with included triple in-between spindles, optional alternating small scroll & brass center collar castings on in-between spindles, 1-1/4" brass handrail with small scroll ends, custom design treads (G-4) design with continuous sleeves, brass ball center pole cap and matching well railings. (Stair painted by owner.)

**5'0" Diameter Multi-Story CODE Metal Kit** with included triple in-between spindles, optional cherry tread & landing coverings, solid cherry handrail with finger groove (Design B), alternating small scroll & double scroll castings on in-between spindles, balcony landing railing, closed tread ends, continuous sleeves, black powder coated finish and matching well railings. View from upper level showing optional balcony landing railing.
5’0” Diameter CODE Metal Kit with included triple in-between spindles and 1-1/4” round aluminum handrail with optional bamboo treads and landing and aluminum pole cap. (Stair painted by owner.)

5’0” Diameter CODE Metal Kit with included 1-1/4” aluminum handrail, triple in-between spindles, with optional basket design middle in-between spindles, maple tread & landing coverings and aluminum ball center pole cap. (Stair painted by owner.)
4'0" Diameter Metal Kit with optional 1-1/4" aluminum handrail, single in-between spindles, closed tread ends and custom landing with bar grating inserts. (Oak tread coverings supplied by owner.)

5'0" Diameter CODE Metal Kit with included 1-1/4" aluminum handrail, triple in-between spindles, optional raised diamond pattern steel plate treads and landing and hot dipped galvanized finish.
5’6" Diameter Standard Metal Kit (22-1/2" treads) with optional oak tread coverings, special shaped landing, 1-1/4" brass handrail and large brass scroll ends, and brass ball center pole cap. (Stair painted and treads stained by owner.) Keeler Design Associates, Chadds Ford, PA

5’6” Diameter CODE Metal Kit with included triple in-between spindles, 1-1/4” aluminum handrail, and optional flakeboard tread coverings. (Stair painted and treads carpeted by owner.) New Outlooks Construction Group, Hamilton Square, NJ. View from upper level showing optional dome center pole cap and well railing.
6’0” Diameter CODE Metal Kit with included 1-1/4” aluminum handrail, triple in-between spindles, optional raised diamond pattern steel plate treads and landing and custom landing railing and balcony landing railing. (Stair painted by owner.) Red Eagle Avionics, New Castle, DE

6’0” Diameter Standard Metal Kit (22-1/2° treads) with optional oak tread and special shaped landing coverings, solid oak handrail with finger groove (Design A), double in-between spindles, continuous sleeves, closed tread ends, special shaped landing, dome center pole cap, and custom well railings with matching oak top. (Stair painted and treads and handrail stained by owner.) Robert A. Gilmour Architect, St. Davids, PA
Metal accessories

custom installations

7'0" Diameter Standard Metal Kit with included triple in-between spindles, closed tread ends with optional 1-1/4" brass handrail, small brass scroll ends, brass ball center pole cap, continuous sleeves, oak treads and landing and matching guardrail. (Stair painted and treads stained by owner.)

5'6" Diameter One-Half Turn Metal Kit with optional 1-1/4" aluminum handrail, large aluminum scroll handrail ends, in-between spindles with double fleur-de-lis castings. (Cherry treads supplied by owner.)
**Series 42 Floating Stair Kit** with optional oak treads, R2 spindles, oak handrail, and well railings with oak tops. (Stair painted and treads & handrails stained by owner.)

**Combination-5 Metal Kit** with optional oak tread coverings, 1-1/4” brass handrails with small brass scroll handrail ends, and basket design in-between spindles. (Stair painted and treads stained by owner.)
The Iron Shop® also offers fully fabricated spiral staircases that require no assembly. Treads, railing, spindles, and pole are welded together to form an extremely sturdy one-piece spiral stair that is shipped ready for installation. Custom Welded Spiral Staircases can be built to your specific needs—the sky’s the limit. Call any of our toll-free numbers with your specifications to receive a price quote. For areas with restricted access, Custom Welded Spiral Staircases can be delivered in two or three sections.

5'0" Diameter Custom Steel Spiral Kit with continuous sleeves, closed tread ends, 8 line handrail system, powder coated black with bamboo treads and landing, custom guardrail system on balcony.
5’0” Diameter Multi-Story Custom Welded Steel Unit with oak tread coverings and multi-line steel handrails. (Stair painted by owner.)

Window Wizards, Goodman Residence, Huntingdon Valley, PA

5’0” Diameter CODE Custom Welded Aluminum Stair with included triple in-between spindles, optional diamond plate lip-up design treads, balcony landing rail and black powder coat finish.
5’0” Diameter CODE Custom Welded Aluminum Unit with included triple in-between spindles, optional custom design treads (G-5) balcony condition landing rail and white powder coated finish with additional alternating Southwest spindle designs.

5’0” Diameter CODE Custom Welded Aluminum Unit with included triple in-between spindles, 1-1/4” aluminum handrail, optional custom design treads (G-4), alternating cast-aluminum center collars on spindles and landing railing, and custom verdigris powder coated finish.
6'2" Diameter Custom Welded Steel Unit with optional custom design treads, cherry tread coverings, custom nickel silver handrail with banded-twisted spindles and spindles with stainless steel ball and forged scroll ends, and custom sandblasted wire-brushed clear coated finish. View from upper level showing matching custom round well railing.

5'3" Diameter Multi-Story CODE Custom Welded Steel Unit with custom design treads (G-6), oak tread coverings, solid oak handrails with finger groove (Design A) and large scroll ends, hammered forged steel spindles, and matching curved well railing and upper level railings.
5'0" Diameter Custom Welded Steel Unit with custom design treads (G-3), oak tread coverings, solid oak handrail with finger groove (Design A), and triple in-between spindles. (Stair painted and treads and handrail stained by owner.)

6'0" Diameter Custom Welded Steel Unit with custom design steel handrail and custom pan design treads with granite coverings. (Stair painted and granite coverings made by owner.) Renaissance Marble & Granite, Inc., Blackwood, NJ
5’0” Diameter Custom Welded Steel Unit G-4 design work in top and closed end of treads, forged steel main spindles, cast starting post, custom scroll panel fillers, powder coated matte black with oak handrail, finger groove (Design A) and large scroll ends.

5’0” Diameter Custom Welded Steel Unit with custom design treads, oak tread coverings, oak handrail with finger groove (Design B), forged steel spindles with brass collars, brass ball center pole cap, matching well railings, and clear coated semi-polished steel finish.
**Custom Welded Steel Floating Staircase** with powder coated finish, oak tread coverings, custom oak handrail and multi-line railing with natural steel lacquered finish.

**Stainless Steel Floating Staircase** with contemporary stainless steel mesh rails. Stainless steel center beam and tread supports with walnut treads and glass partitions.
The Iron Shop® makes the richness of a solid oak spiral an affordable reality by applying advanced design skills and extensive manufacturing experience. Made from choice kiln-dried Northern and Appalachian red oak—hand selected for quality and beauty.

All of the Wood Spiral Stair Kits are custom made to exact floor-to-floor heights and are designed to make assembly quick and easy. The accuracy and finish of the woodworking demonstrate that fine craftsmanship is alive and well at The Iron Shop. And, with a selection of handrails, turned spindles, and other accessories, it is simple to create a unique appearance to complement any décor.

4’0” Diameter Oak Kit with optional balcony condition landing rail, newel posts, well rails and post at balcony. Design “V” with 1-1/4” square spindles stair. (Stair clear coated by owner.)
KIT FEATURES

• Kits are offered in 4’0”, 4’6”, 5’0” and CODE compliant 5’5” and 6’0” diameters. 5’0” model is CODE conforming with the addition of double in-between spindles.

• Standard Kits are available in 10 to 16 risers – ranging from 7’2” to 12’8”. Non-standard Kits may be ordered for other heights.

• Internal structural steel becomes the “backbone” of stair for added rigidity.

• All components are supplied in a mill finish ready for your stain, if desired, and polyurethane.

• Standard Kit contains everything necessary for a normal installation, including landing, landing railing and all hardware.

• Straight stair kits are available in overall finish widths from 36” to 40” at the same price.

4’6” Diameter Oak Kit with optional colonial design turned spindles and single in-between spindles and solid oak handrail. (Stair clear coated and oak well trim made by owner.)

5’0” Diameter Oak Kit with optional double in-between spindles, solid oak handrail, extended landing, and matching floor mounted balcony railing. (Stair clear coated by owner.) Philadelphia Home & Design Centre, Philadelphia, PA

Open Riser Straight Wood Stair Kit with optional handrail and spindles. (Stair shown in cherry, clear coated by owner.)
5'5" Diameter Oak Kit with included triple in-between spindles and optional balcony landing railing. (Stair clear coated by owner.) J&B Construction, Williamstown, NJ

6'0" Diameter Oak Kit with included triple in-between spindles and optional A-groove handrail, 60º landing, bottom newel post, balcony condition rail and post. Loft rails and posts by owner.
**5'0" Diameter Oak Kit** with optional traditional design turned spindles & double in-between spindles and solid oak handrail with finger groove (Design B). (Stair stained and clear coated by owner.) View from upper level showing optional 60° landing and landing railing & well railings with traditional design turned spindles & posts, ball top finials, & finger groove handrails (Design B).

**5'0" Diameter Oak Kit** with optional colonial design turned spindles and double in-between spindles, solid oak handrail with finger groove (Design A), and colonial design turned newel post with ball top finial. (Stair painted, stained, and clear coated by owner.) Albert's Interiors, Newtown Square, PA. View from upper level showing optional custom landing for round well opening, and landing railing and curved well railing with colonial design turned spindles and newel posts, ball top finials, and finger groove handrails (Design A).
The Iron Shop® has created the Victorian elegance of yesterday in a magnificent spiral for today!

Years of research, design, and engineering have been devoted to the development of the Victorian One®*. The result is a stair of dramatic beauty completely at home in a century old setting, yet innovative in its construction. Whether placed in Victorian surroundings or used as a striking contrast to a contemporary setting, the visual excitement that the Victorian One® brings to any space is extraordinary.

*Patents Pending

5'0” Diameter Victorian One® Cast Aluminum Kit with optional double in-between spindles, scroll tread ends, 1-1/4” brass handrail with brass scroll handrail end, crowned princess design castings, custom over-sized landing and matching balcony landing rails.

(Stair painted by owner.)
KIT FEATURES

• Kits are offered in 4’0”, 5’0” and 6’0” diameters. 5’0” and 6’0” are CODE conforming with the addition of in-between spindles.

• Standard Kits are available in 10 to 16 risers to fit floor-to-floor heights from 7’2” to 12’8”. Non-standard Kits may be ordered for other heights.

• All cast components are primed, ready for painting. The round aluminum tube handrail is supplied coiled in a mill finish.

• Standard Kit contains everything necessary for a normal installation, including landing, landing railing and stainless steel hardware.

4’0” Diameter Victorian One® Cast Aluminum Kit with optional 1-1/4” brass handrail with polished brass scroll handrail ends, single in-between spindles, and scroll design tread ends. (Stair painted “antique” gold by owner.)

Geerd Mattheus, Builder, Goshen, NY

5’0” Diameter Victorian One® Cast Aluminum Kit with optional polished 1-1/4” brass handrail with polished brass scroll handrail ends, double in-between spindles, scroll design tread ends, and custom verdigris baked finish.

6’0” Diameter Victorian One® Cast Aluminum Kit with included 1-1/4” aluminum handrail, and aluminum scroll handrail end. Optional triple in-between spindles, scroll design tread ends, 42” high double top landing railing and balcony railing, and white powder coated finish.
5'0" Diameter Victorian One® Cast Aluminum Kit with optional 1-1/4" brass handrail with polished brass scroll handrail ends, double in-between spindles, scroll design tread ends, and "antique" gold leaf bronze baked finish. View of upper level showing optional curved well railing with polished brass tops and extra posts with finials.

5'0" Diameter Victorian One® Cast Aluminum Kit with included 1-1/4" aluminum handrail with scroll handrail ends (satin finish by owner), and optional double in-between spindles, scroll design tread ends, balcony rail with post, and "antique" verdigris baked finish. View of upper level showing optional well railing with aluminum tops (satin finish by owner), extra posts with finials, and custom Victorian One® catwalk.
5’0” Diameter Victorian One® Cast Aluminum Kit with optional 1-1/4” brass handrail with polished brass scroll handrail end, double in-between spindles, scroll design tread ends, balcony rail with post and “antique” verdigris baked finish.

5’0” Diameter Victorian One® Cast Aluminum Kit Steel Unit with optional brass handrail with polished brass scroll handrail ends, double in-between spindles, scroll design tread ends, and “antique” verdigris baked finish.
5’0” Diameter Victorian One® Cast Aluminum Kit with optional double in-between spindles, scroll design tread ends, custom intermediate landing at lower level, 42” high double top railings on landings and upper portico, matching stair railings to third floor platform, and black powder coated finish.

6’0” Diameter Victorian One® Cast Aluminum Kit with included 1-1/4” aluminum handrail with aluminum scroll handrail ends, optional triple in-between spindles, 60 degree landing, scroll design tread ends, custom balcony landing railing, and dark verdigris finish.
**Victorian One® Custom Aluminum Curved Stair** featuring custom oak tread coverings, Victorian One® spindles & posts, matching well railings, 1-1/4” brass handrail and dark verdigris finish.

**Victorian One® Multi-Level Custom Aluminum Straight Stair**

featuring clear coated 1-1/2” cedar tread coverings (flared on lower run to create a grand entrance), Victorian One® spindles & posts—curved railings on lower run, matching Victorian One® railings & posts on landing, and “antique” verdigris baked finish.  
(Intermediate landing by owner.)
Since 1931, The Iron Shop has enjoyed a local reputation for outstanding design and fabrication of custom-built spiral staircases, curved stairs, and floating stairs. With the introduction of our Spiral Staircases in 1972, The Iron Shop’s quality and value became available for the first time on a national basis. Demand for the popular kits over the years has made us The Leading Manufacturer of Spiral Staircases™.

The kits are simple to assemble and easily customized to meet your needs — in Metal, Oak, and Cast Aluminum Victorian designs. Thanks to our state-of-the-art manufacturing process, each kit meets exacting standards for guaranteed quality. Once assembled, our spiral staircases become the focal point of any room.

In addition to our main plant and showroom outside of Philadelphia, there are five regional showrooms across the U.S.A. Each is filled with fully assembled spiral staircases and staffed with our professional and knowledgeable salespeople, who can provide design-build services free of charge.

We pride ourselves on the highest quality spiral staircases at the lowest prices. As a matter of fact, we’ll match any competitor’s price or beat it. Just show us their best estimate. We are confident that we can deliver the spiral staircase you want at a price you can afford. With over a hundred thousand satisfied customers throughout North America and beyond, The Iron Shop continues to grow.

After visiting our website, please contact us so that we may answer any of your questions and better serve you. We look forward to hearing from you.