



BOILER & TANK ACCESS SCAFFOLDING

Planning guide and documented product reference

FOLDABLE, MODULAR ACCESS FOR RESTRICTED INDUSTRIAL SPACES

A compact scaffold concept for restricted access routes

The source brochure describes a foldable scaffold intended to pass through manholes for maintenance access inside tanks, boilers and other restricted spaces. Upright Scaffold can use your opening dimensions, internal geometry and work-height requirements to begin a configuration discussion.

1.29 × 1.29 m

Documented footprint option

1.83 × 1.83 m

Documented footprint option

2 m

Documented module height



Restricted-space movement

Plan the complete route from staging to the work zone—not only the final opening. Record clear width, clear height, depth, bends, rails, pipes, lifts, stairs and the room available to rotate or hand off components.

The current product page documents a minimum access-opening reference of 0.36 × 0.36 m for the Instant Snap-Out family. Final suitability and every component in the route require written confirmation.

PLANNING NOTE

Scaffold geometry does not authorize entry. Employer procedures, site-specific engineering, manufacturer instructions, qualified-person review, competent-person inspection, rescue planning and applicable regulations govern the work.

Source brochure part list

The table below transcribes the component references and weights shown in the supplied two-page brochure. Codes and values should be confirmed against the current quotation and configuration before ordering or field use.

Part no.	Component	Documented weight
190 / 193	Base module — 1.29 m / 1.83 m	35 kg / 38 kg
191 / 194	Intermediate module — 1.29 m / 1.83 m	35.5 kg / 39 kg
166 / 167	Guardrail module — 1.29 m / 1.83 m	30 kg / 33 kg
318 / 315	Platform — 1.29 m / 1.83 m; 56 cm wide	9 kg / 12 kg
808	Ladder	6 kg
208 / 209	Horizontal — 1.29 m / 1.83 m	1.5 kg / 2 kg
507 / 509	Toe board, long — 1.83 m / 1.29 m	1.5 kg / 2 kg
508 / 510	Toe board, wide — 1.29 m / 1.83 m	1.5 kg / 2 kg
432 / 433	Outrigger / reinforced	5.22 kg / 6.80 kg

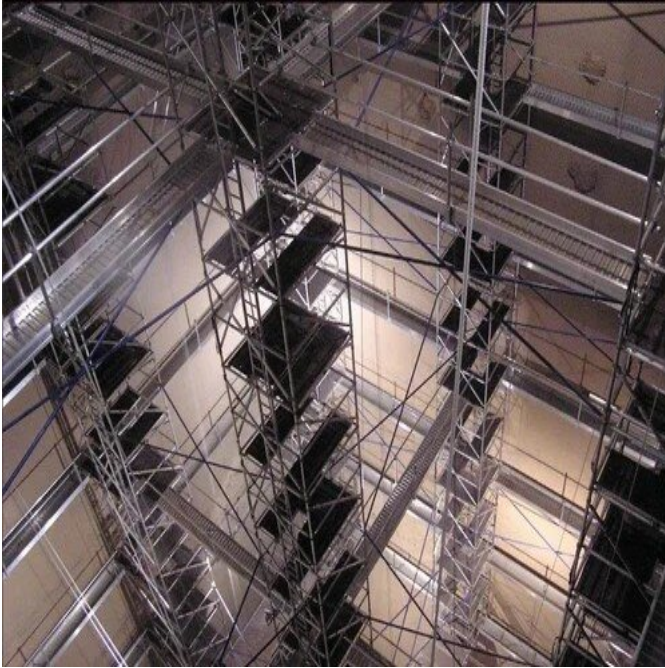


Configuration notes

The source brochure describes two or three platforms per level and rolling towers up to 12 m. It does not establish a universal permitted height, load rating, anchorage method or suitability for a specific site.

Do not infer compatibility from appearance. Ask Upright Scaffold to verify component relationships, current availability, dimensions and the complete configuration in writing.

What to include with a boiler or tank access request



1 Map the access route

Opening shape and clear dimensions; collar depth; approach angle; turns; stairs; lifts; obstructions; staging and hand-off areas.

2 Define the work zone

Asset type, required platform and working heights, desired work area, internal obstructions, no-contact surfaces, tools and materials.

3 Share logistics

Project location, shipping ZIP, receiving limits, shutdown dates, number of access points, concurrent work and planned duration.

DOCUMENTED PROJECT EXAMPLE

The supplied brochure references a 700 MW boiler project with a five-day assembly time. Treat this as a historical example—not a schedule promise. Project size, geometry, staffing, procedures, site conditions and approved configuration can materially change assembly planning.

Request a configuration review
Provide measurements and project details through the Upright Scaffold boiler and tank access page.

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Technical notice

This document is an informational planning aid based on the supplied Upright boiler-scaffold brochure and project images. It is not an assembly manual, engineering drawing, load chart, entry permit, rescue plan or approval for use. Confirm the current product configuration and documentation with Upright Scaffold before ordering, assembly or use.