

Portable Office Cabin - Technical Specifications & Price List

Canonical URL: <https://www.samanportable.com/product/portable-office>

Sizes & Prices

SIZE	AREA (SQ FT)	EX-GST	INCL. 18% GST
10×10 ft	100	INR 1,48,500	INR 1,75,230
20×8 ft	160	INR 2,37,600	INR 2,80,368
20×10 ft	200	INR 2,70,000	INR 3,18,600
20×12 ft	240	INR 3,11,040	INR 3,67,027
30×10 ft	300	INR 3,88,800	INR 4,58,784
40×8 ft	320	INR 4,06,080	INR 4,79,174
40×10 ft	400	INR 5,07,600	INR 5,98,968
20×20 ft	400	INR 5,07,600	INR 5,98,968
40×12 ft	480	INR 5,96,160	INR 7,03,469

Prices shown are the published page values. Ex-GST and incl. 18% GST amounts are listed separately.

Technical Specifications

Steel Structure

COMPONENT	DETAIL
Bottom frame	100×50×3 mm MS C-channel primary base frame, ISI-standard or approved equivalent, fabricated as the load-bearing chassis.
Bottom stiffeners	100×50 mm C-channels, 50×50 mm MS angles, 75×40 mm channels and approved square-pipe supports, typically coordinated at about 4 ft intervals to the final floor load and lifting design.
Floor frame	MS base and cross-member grid supporting an 18 mm Bison/cement-fibre floor board fixed with approved self-tapping fasteners; spacing follows the final drawing and design load.
Top frame	50×50×1.6 mm MS square-pipe top perimeter frame of approved make or equivalent.
Roof stiffeners	50×50×1.2 mm MS square-pipe roof stiffeners with 50×40, 40×40, 50×25 or 25×25 mm secondary members where required by span, ceiling support and drainage slope.
Corner posts / walls	50×50×2 mm MS square-pipe corner and wall posts or approved 60×60 mm MS-angle alternative, with reinforced door and window openings and an approximately 60 mm wall cavity.
Lifting / handling	Designed MS lifting hooks or lugs matched to the completed unit weight; handle only by the approved lifting and support-point drawing.
Welding & fabrication	Welded MS fabrication with cleaned joints, safe edges, dimensional inspection and coating touch-up before panel closure and dispatch.

Walls, Roof, Floor & Insulation

COMPONENT	DETAIL
Exterior walls	1.2 mm specially corrugated MS sheet
Roof	1.4 mm corrugated MS sheet
Interior walls	8 mm pre-laminated MDF board with aluminium joint sections
Ceiling	8 mm pre-laminated MDF ceiling
Floor base	18 mm Bison panel
Floor finish	1.3 mm vinyl flooring
Wall insulation	25 mm glass wool or 12 mm heatlon
Roof insulation	50 mm glass wool, nominal density 42 kg/m³

COMPONENT	DETAIL
Decorative / external finish	Standard anti-rust enamel exterior finish in an approved colour combination.
Fasteners & sealing	Security grill, insect mesh, guard, louver or protection selected only where the approved use and opening schedule requires it.

Doors, Windows, Electrical & Services

COMPONENT	DETAIL
Main door / service door	7×3 ft externally opening MS-framed door using 30×30 mm MS tubular sections
Windows / service opening	Two-track powder-coated aluminium sliding windows with 4 mm glass
Grills / mosquito mesh	Security grill, insect mesh, guard, louver or protection selected only where the approved use and opening schedule requires it.
Electrical wiring	Concealed PVC-insulated copper wiring, typically 1.5 sq.mm lighting, 2.5 sq.mm sockets and 4 sq.mm higher-load or AC circuits, subject to the final load schedule.
Electrical protection	Distribution board with MCB/RCCB protection, earthing and segregation of lighting, socket, wet-area and AC circuits according to the approved electrical drawing.
Electrical fittings	Porta Cabin electrical package adapted to the approved office load schedule with workstation sockets, data/UPS routes, lighting, fan points and AC provision; circuit quantities are quotation-controlled.
Ventilation / AC	Cross-ventilation and office-comfort provision coordinated to occupancy, glazing and AC selection without changing the underlying Porta Cabin construction.
Plumbing / sanitary	Not included unless shown in the approved scope.
Layout / configuration	Range-selector configuration on the shared porta cabin platform: this page compares the ready-made, modern, small, prefabricated and container-form office builds so a buyer lands on the right subpage; final workstation count, partitions and circulation follow the approved office plan.
Painting / coating	One red-oxide primer coat followed by two compatible anti-rust enamel coats on prepared MS surfaces; project exposure may require an upgraded coating system.
Quality checks	Pre-dispatch checks cover dimensions, member and sheet identification, welds, coating, roof drainage, weather sealing, doors, windows, electrical continuity and functional operation.
Warranty	Warranty period and exclusions are confirmed only in the final quotation; relocation damage, misuse, site services and unapproved alterations remain outside the agreed scope unless stated otherwise.

Commercial & Company Facts

Warranty: Warranty period and exclusions are confirmed only in the final quotation; relocation damage, misuse, site services and unapproved alterations remain outside the agreed scope unless stated otherwise.

Delivery: Delivery in 7 to 21 working days

Quotation: Fixed-price quote within 48 hours

Certifications: ISO 9001:2015 (E20250218645); ISO 14001:2015 (E20250218646); ISO 45001:2018 (E20250218647); NSIC SPRS (NSIC/GP/BAN/2024/0055207); Udyam UDYAM-KR-03-0172770; ZED Bronze; DPIIT Startup India (DIPP56005); GST registered.

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