

TECHNICAL DATA

Portals Connect

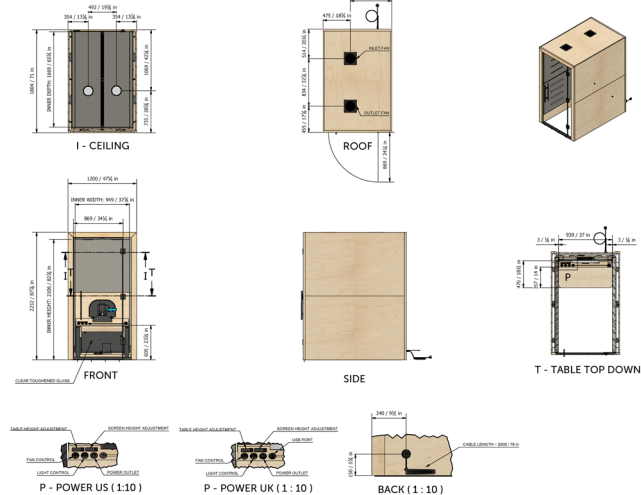
Spacestor®

Product Overview

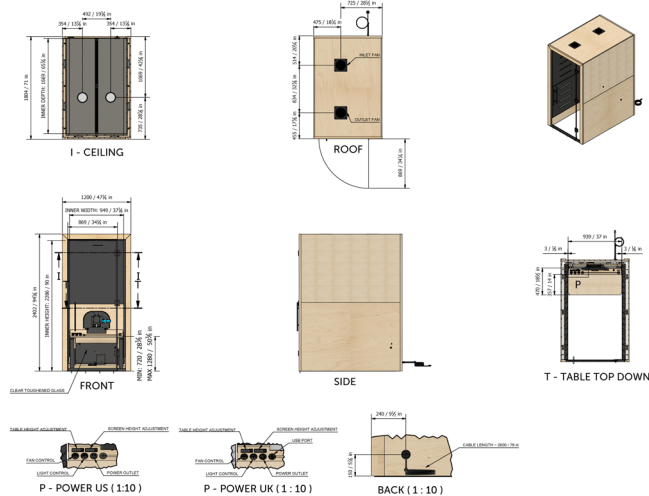
Meet Portals Connect - a private space designed to enhance, and optimize the video call experience. Users have full flexibility to personalize every aspect of their environment, including appearance on screen with adjustable spotlights and bias lighting, as well as ventilation and airflow control. An independently adjustable deluxe desk and monitor enable optimal configuration for the most ergonomic video call experience, prioritizing user comfort and confidence. Portals Connect offers plug-and-play functionality with integrated power, charging and screen-bracket for your own tech. Available in a wide range of exterior and interior finishes, it also features step-free access to support greater accessibility.

Dimensions

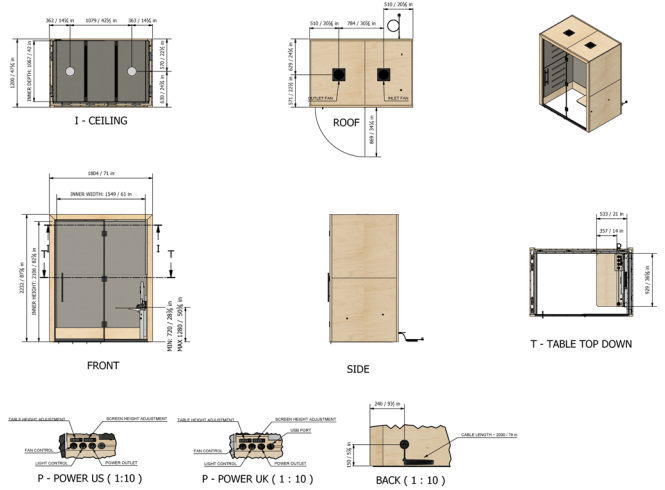
47¼" w x 71" d x 88" h (inches)



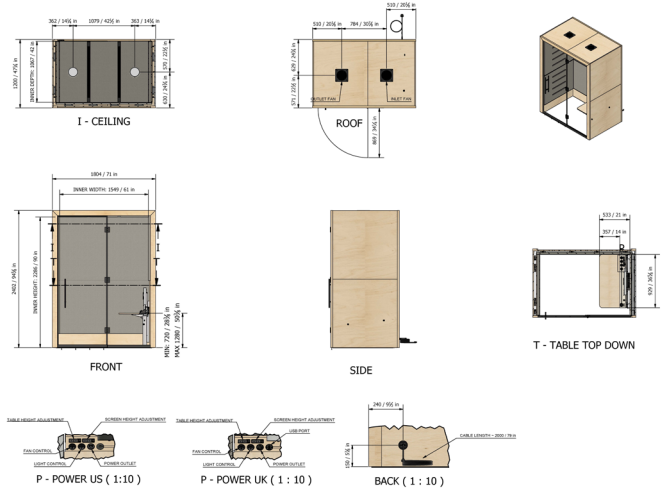
47¼" w x 71" d x 94" h (inches)



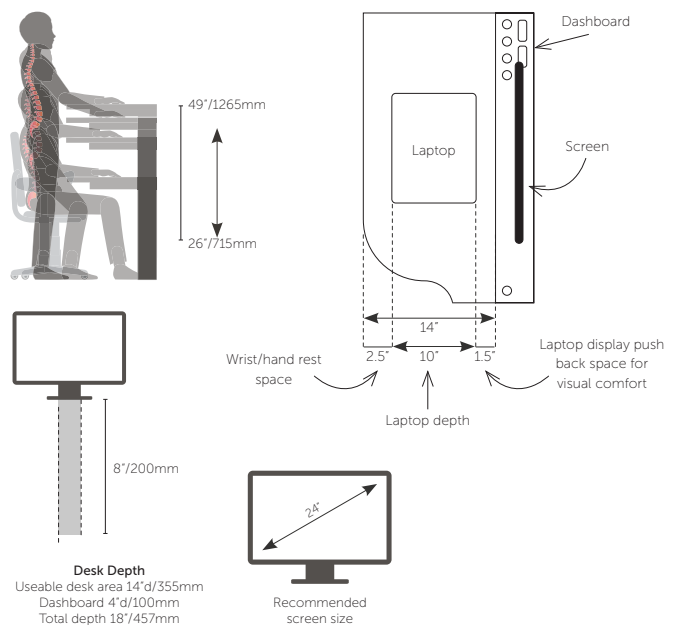
71" w x 47¼" d x 94" h (inches)



71" w x 47¼" d x 94" h (inches)



Desk & Screen Drawings



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Environmental Summary

During the development journey we always kept our environmental impact in mind. This is demonstrated in the following key features of the design when the pod is purchased with the recommended finishes:

- All materials used are LBC 3.1 Red List Compliant, an extremely stringent standard
- Patented PVC-free acoustic door seal
- Product lifecycle – the products are designed to be modular and reconfigurable to cater for future needs without wastage and using more resources.
- Power usage – the products are designed with minimum idle power usage, with a PIR movement sensor to switch off the lighting after a period of non-use.
- FSC certified lumber.

Environmental Document & Declare Label



Sustainability Compliance

Spacestor products support leading sustainability standards including WELL, LEED, BREEAM, LBC (Living Building Challenge), and SKA. By aligning with these frameworks, we help you create environmentally responsible spaces that enhance employee wellbeing.

We simplify the complexity of certification by providing clear, tailored guidance and product-specific compliance breakdowns for your project.

Scan above for more information or contact your dedicated rep for detailed documentation.

Electrics

Ventilation

User adjustable ventilation. Ceiling mounted fan ventilates unit with ambient building air.

Fan nominal airflow (per fan): 140 CFM

Spec: 1x exhaust fan, 1x inlet fan

Measured ventilation performance: 84m³/hr

Rated power: 7.2W

Noise of fans: 37dBA - 49dBA

Lighting & Power

- Standard electrical accessories: 1x power socket (110v or 240v) max 3A, screen power cable, data supply cable.
- Control accessories: 1x light dimmer, 1x fan speed adjustment, table height, screen height.
- Diffuse lighting behind monitor with dimmer for user adjustment for best lighting level
- 2x LED ceiling spotlights, 1x monitor biased (back) light LED striplight
- Indicative Illuminance: Up to 400lux working surface, up to 300 lux facial
- Wattage: total spotlight: 13W, bias light: 17W, pod total: 30W

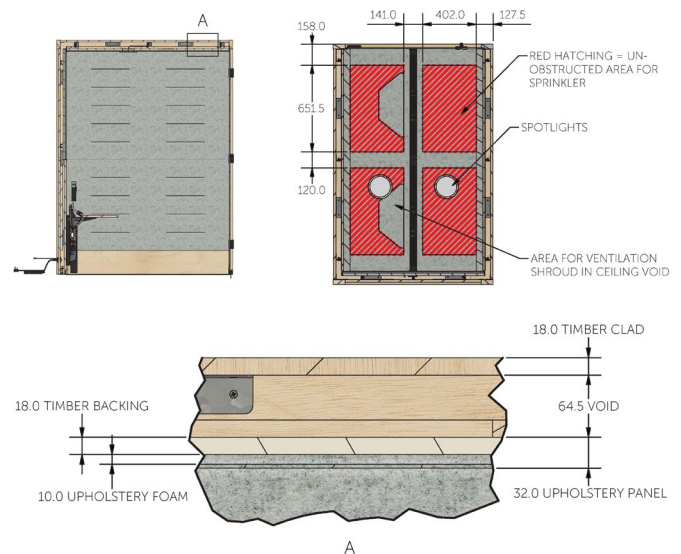
- Color temperature: 4000K
- Switching/Sensor/Dimmable: PIR activated, 15 min delay
- Power Supply: voltage 220-240V or 100-120V AC, 50-60Hz 12A
- Power Cable: region specific power cables available.
- Lead length: Up to 60"
- Plug-and-play, one standard 13A socket needed
- 2 year warranty on electrical parts



Safety

Sprinklers

To address the need for any required fire sprinkler regulations, this product can accept a sprinkler head drop from the building fire sprinkler system via a cut out, managed per project with the Project Manager. A flexible fire sprinkler drop is recommended.



Fire Ratings

- Upholstery fabric selected from approved contract quality fabric ranges, minimum Matindale test of 45,000 rubs and tested to Crib 5 or C&M
- Fabric & foam supplied complies with BS 7176: Firest test to non-domestic seating – Standard Brief.
- BS 7176 specified requirements for the resistance to ignition of upholstered furniture used for seating when tested in accordance with BS 5852, BS EN 1021-1 or BS EN 1021-2, as appropriate. The levels of ignition resistance have been set after careful consideration of the fire risk of the particular end-use environment involved.

Lifting

Product must be handled by 2 operatives.

General safety

- All maintenance and repair tasks must be performed by appropriately qualified and authorised technicians.
- Only use tools that are appropriate for these tasks.
- For longer periods of absence or if there is a thunderstorm, unplug the power supply cable from the power outlet to avoid damage due to grid-related over-voltage.

Portals Connect

Structural

Adjustable levellers on the product have up to 13/16" / 20mm tolerance.

Seismic

To address the need for any required seismic regulations, this product can be fitted with brackets, managed per project with the Project Manager.

Weights

- Indicative product weight (may vary):
Front entry: 94": 928lb, 88": 882lb
Side entry: mm: 94": 1061lb, 88": 1010lb
- Weight loading desk:
Monitor max weight 26lb
Desk max load: 35lb

Acoustics

Rating

The acoustic performance was optimised during the design process to achieve speech intelligibility privacy by using high acoustic performance materials.

'Acoustic performance' of a pod is the noise reduction level (sound from inside to outside/outside to inside). Noise reduction level is affected by external factors - e.g. the environment, external noise level, how close the pod is to a wall etc.

The materials used in the products have noise absorbing properties ranging from 30 to 60+ db rating but this is not representative of the product as a whole.

We have designed our products in such a way to block sound transfer but there are other factors such as the building sub-floor etc. that affect the noise reduction level.

Shipping

Shipping dims/weight/packaging are dependant per project - please enquire. Aprox pallet dimensions and weights for Portals Connect Front Entry:

Pallet no. non-stackable	Weight (lb)	Length (in)	Width (in)	Height (in)
1 double pallet (cladding and remaining parts)	874	99	75	91
2 double pallet + frame (glass)	375	87	32	50
3 double pallet + box (upholstery)	618	99	44	65