

FEATURES

SERVAIR in-line powder booths feature a roll-away powder collection module to minimize downtime for color change. Each collection module is on casters and fastens to the booth with quick-connect clamps. All fittings are gasketed for an air tight seal.

The booth body is assembled in 3ft wide panels wherein each side panel can accommodate a manual operator opening, an automatic gun station, or a light fixture.

The booth can be stationary or on wheels to roll off the line for cleaning.



CONSTRUCTION

PANELS: All 18 ga. G90 galvanized, or optional 304 Stainless Steel or Polypro prefabricated panels.

VESTIBULES: At entrance and exit ends, 2ft. deep, width and height adjusted to suit product silhouette.

LIGHTING: 48" x 4 tube fluorescent fixtures mounted over sealed, clear tempered glass panels flush to booth interior for easy cleaning

CONTROLS: Fan on/off and pulse control via timing board with indicating pressure gauges for primary and secondary filters.

OPTIONS: U.V. spark detection, operator platform with steps and railings, extra lights, sieve and level control, VFD.

FILTRATION: 2-stage filtration system consisting of quick-change collection module and final filter plenum including (4) 95% efficiency filters.

COLLECTION MODULE

Roll-Away collection module with horizontally mounted cylinder filters – pulse clean, fluidized sump for powder transfer to powder reservoir (does not include powder pump). Additional collection modules available separately.

Part #	Dimensions (W x H x L)	Light Openings	Motor	Electrical
SPR-579-8000	5' X 7' X 9'	2	10 HP	208V (30.3 A), 230V (26.3 A), 460V (13.2 A), 575V (11.4 A)
SPR-5712-8000	5' X 7' X 12'	4		
SPR-5715-8000	5' X 7' X 15'	4		
SPR-579-11000	5' X 7' X 9'	2	15 HP	208V (41 A), 230V (35.6 A), 460V (17.8 A), 575V (14.5 A)
SPR-5712-11000	5' X 7' X 12'	4		
SPR-5715-11000	5' X 7' X 15'	4		