



STANDARD FEATURES

- Heavy Duty Casters
- Leg Levelers
- Leak Proof Plenums
- Isolated Electrical Raceways
- Fluorescent Lighting
- Seismic Anchors
- White Polypropylene
- FM Approved Materials
- Removable Sloped Decks
- Purged Electrical Compartments
- Exhaust Failure Alarms
- Emergency Power Off
- Secondary Containment
- Lockout/Tagout Box

OPTIONAL FEATURES

- Rear Access Compartment
- Front Roll Switches
- Dedicated Drains
- Drain to Carboy
- Fire Suppression Systems
- SEMI S2 Certification
- CE Marking
- 3rd Party Electrical Inspections

JST's Fume hood Workstations are modular in design and made to provide an operator safe environment when working with volatile chemistries. The fume hood profile encloses the entire work area. A clear, vertical lifting shield provides a barrier between the process area and the clean room. The clear lifting shield is counterbalanced for easy raising and lowering.

The plenum houses the process and rinse baths supported on removable bars. Plumbing components are located in the front of the plenum for easy access through the removable deck surface.

Electrical controllers, switches and flow meters are located in a purged, hinged head casing for making quick adjustments. Air-flow enters between the head casing and counterbalanced shield and exhaust through slots in the rear and plenum areas.

JST's Fume hood Workstations are designed for ease of maintenance, flexibility and safety. Low exhaust requirements reduce facility costs. These units are designed to be incorporated with JST's process and rinse baths to customize a workstation to your particular application. Let JST's experienced engineering staff help you configure a system that is just right for you.

Wet Processing and Precision Cleaning Technology



FUMEHOODS WORKSTATIONS

SHELL FRONT ACCESS WPP

36" X 30" DECK	FH0200P0	36" X 36" DECK	FH0210P0
48" X 30" DECK	FH0201P0	48" X 36" DECK	FH0211P0
60" X 30" DECK	FH0202P0	60" X 36" DECK	FH0212P0
72" X 30" DECK	FH0203P0	72" X 36" DECK	FH0213P0
96" X 30" DECK	FH0204P0	96" X 36" DECK	FH0214P0
120" X 30" DECK	FH0205P0	120" X 36" DECK	FH0215P0

SHELL FRONT ACCESS CORZAN

36" X 30" DECK	FH0200Q0	36" X 36" DECK	FH0210Q0
48" X 30" DECK	FH0201Q0	48" X 36" DCEK	FH0211Q0
60" X 30" DECK	FH0202Q0	60" X 36" DECK	FH0212Q0
72" X 30" DECK	FH0203Q0	72" X 36" DECK	FH0213Q0
96" X 30" DECK	FH0204Q0	96" X 36" DECK	FH0214Q0
120" X 30" DECK	FH0205Q0	120" X 36" DECK	FH0215Q0

SHELL REAR ACCESS WPP

36" X 30" DECK	FH0220P0	36" X 36" DECK	FH0230P0
48" X 30" DECK	FH0221P0	48" X 36" DECK	FH0231P0
60" X 30" DECK	FH0222P0	60" X 36" DECK	FH0232P0
72" X 30" DECK	FH0223P0	72" X 36" DECK	FH0233P0
96" X 30" DECK	FH0224P0	96" X 36" DECK	FH0234P0
120" X 30" DECK	FH0225P0	120" X 36" DECK	FH0235P0

SHELL REAR ACCESS CORZAN

36" X 30" DECK	FH0220Q0	36" X 36" DECK	FH0230Q0
48" X 30" DECK	FH0221Q0	48" X 36" DCEK	FH0231Q0
60" X 30" DECK	FH0222Q0	60" X 36" DECK	FH0232Q0
72" X 30" DECK	FH0223Q0	72" X 36" DECK	FH0233Q0
96" X 30" DECK	FH0224Q0	96" X 36" DECK	FH0234Q0
120" X 30" DECK	FH0225Q0	120" X 36" DECK	FH0235Q0

SHELL FRONT ACCESS FRPP

36" X 30" DECK	FH0200N0	36" X 36" DECK	FH0210N0	36" X 30" DECK	FH0200A0	36" X 36" DECK	FH0210A0
48" X 30" DECK	FH0201N0	48" X 36" DECK	FH0211N0	48" X 30" DECK	FH0201A0	48" X 36" DCEK	FH0211A0
60" X 30" DECK	FH0202N0	60" X 36" DECK	FH0212N0	60" X 30" DECK	FH0202A0	60" X 36" DECK	FH0212A0
72" X 30" DECK	FH0203N0	72" X 36" DECK	FH0213N0	72" X 30" DECK	FH0203A0	72" X 36" DECK	FH0213A0
96" X 30" DECK	FH0204N0	96" X 36" DECK	FH0214N0	96" X 30" DECK	FH0204A0	96" X 36" DECK	FH0214A0
120" X 30" DECK	FH0205N0	120" X 36" DECK	FH0215N0	120" X 30" DECK	FH0205A0	120" X 36" DECK	FH0215A0

SHELL FRONT ACCESS S.ST.

36" X 30" DECK	FH0220N0	36" X 36" DECK	FH0230N0	36" X 30" DECK	FH0220A0	36" X 36" DECK	FH0230A0
48" X 30" DECK	FH0221N0	48" X 36" DCEK	FH0231N0	48" X 30" DECK	FH0221A0	48" X 36" DCEK	FH0231A0
60" X 30" DECK	FH0222N0	60" X 36" DECK	FH0232N0	60" X 30" DECK	FH0222A0	60" X 36" DECK	FH0232A0
72" X 30" DECK	FH0223N0	72" X 36" DECK	FH0233N0	72" X 30" DECK	FH0223A0	72" X 36" DECK	FH0233A0
96" X 30" DECK	FH0224N0	96" X 36" DECK	FH0234N0	96" X 30" DECK	FH0224A0	96" X 36" DECK	FH0234A0
120" X 30" DECK	FH0225N0	120" X 36" DECK	FH0235N0	120" X 30" DECK	FH0225A0	120" X 36" DECK	FH0235A0

SHELL REAR ACCESS FRPP

36" X 30" DECK	FH0220N0	36" X 36" DECK	FH0230N0	36" X 30" DECK	FH0220A0	36" X 36" DECK	FH0230A0
48" X 30" DECK	FH0221N0	48" X 36" DCEK	FH0231N0	48" X 30" DECK	FH0221A0	48" X 36" DCEK	FH0231A0
60" X 30" DECK	FH0222N0	60" X 36" DECK	FH0232N0	60" X 30" DECK	FH0222A0	60" X 36" DECK	FH0232A0
72" X 30" DECK	FH0223N0	72" X 36" DECK	FH0233N0	72" X 30" DECK	FH0223A0	72" X 36" DECK	FH0233A0
96" X 30" DECK	FH0224N0	96" X 36" DECK	FH0234N0	96" X 30" DECK	FH0224A0	96" X 36" DECK	FH0234A0
120" X 30" DECK	FH0225N0	120" X 36" DECK	FH0235N0	120" X 30" DECK	FH0225A0	120" X 36" DECK	FH0235A0

SHELL REAR ACCESS S.ST.

36" X 30" DECK	FH0220R0	36" X 36" DECK	FH0230R0	36" X 30" DECK	FH0220R0	36" X 36" DECK	FH0230R0
48" X 30" DECK	FH0221R0	48" X 36" DCEK	FH0231R0	48" X 30" DECK	FH0221R0	48" X 36" DCEK	FH0231R0
60" X 30" DECK	FH0222R0	60" X 36" DECK	FH0232R0	60" X 30" DECK	FH0222R0	60" X 36" DECK	FH0232R0
72" X 30" DECK	FH0223R0	72" X 36" DECK	FH0233R0	72" X 30" DECK	FH0223R0	72" X 36" DECK	FH0233R0
96" X 30" DECK	FH0224R0	96" X 36" DECK	FH0234R0	96" X 30" DECK	FH0224R0	96" X 36" DECK	FH0234R0
120" X 30" DECK	FH0225R0	120" X 36" DECK	FH0235R0	120" X 30" DECK	FH0225R0	120" X 36" DECK	FH0235R0

SHELL FA FM4910 PVC-C

36" X 30" DECK	FH0220R0	36" X 36" DECK	FH0230R0
48" X 30" DECK	FH0221R0	48" X 36" DCEK	FH0231R0
60" X 30" DECK	FH0222R0	60" X 36" DECK	FH0232R0
72" X 30" DECK	FH0223R0	72" X 36" DECK	FH0233R0
96" X 30" DECK	FH0224R0	96" X 36" DECK	FH0234R0
120" X 30" DECK	FH0225R0	120" X 36" DECK	FH0235R0

SHELL RA FM4910 PVC-C

36" X 30" DECK	FH0220R0	36" X 36" DECK	FH0230R0
48" X 30" DECK	FH0221R0	48" X 36" DCEK	FH0231R0
60" X 30" DECK	FH0222R0	60" X 36" DECK	FH0232R0
72" X 30" DECK	FH0223R0	72" X 36" DECK	FH0233R0
96" X 30" DECK	FH0224R0	96" X 36" DECK	FH0234R0
120" X 30" DECK	FH0225R0	120" X 36" DECK	FH0235R0

Additional Features Available

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|-------------------------|-----------------------------------|
| Teflon Water Aspirators | Plenum Divider |
| Teflon DI Gun | Deck Divider |
| Teflon N2 Gun | Deck Rings on Baths |
| Plenum Flush | Perforated Decks |
| Flexible PVC Shield | GFI Duplex 120 VAC, 15 amp outlet |

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