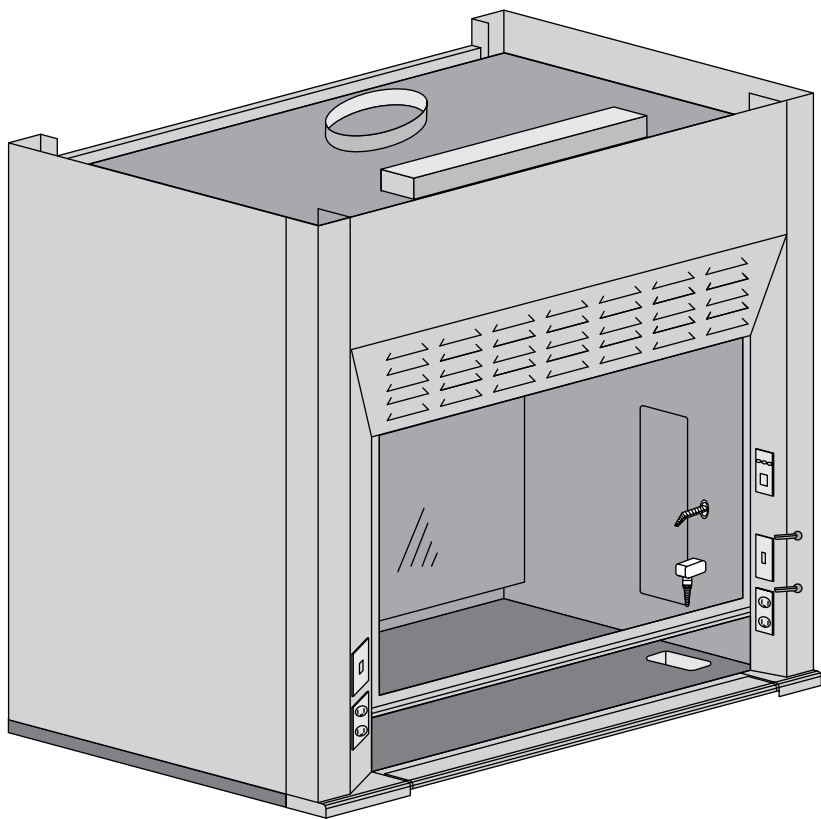


LABSCAPE // 500 SERIES

ADA FUME HOOD



MEETS ADA DIMENSIONAL GUIDELINES.

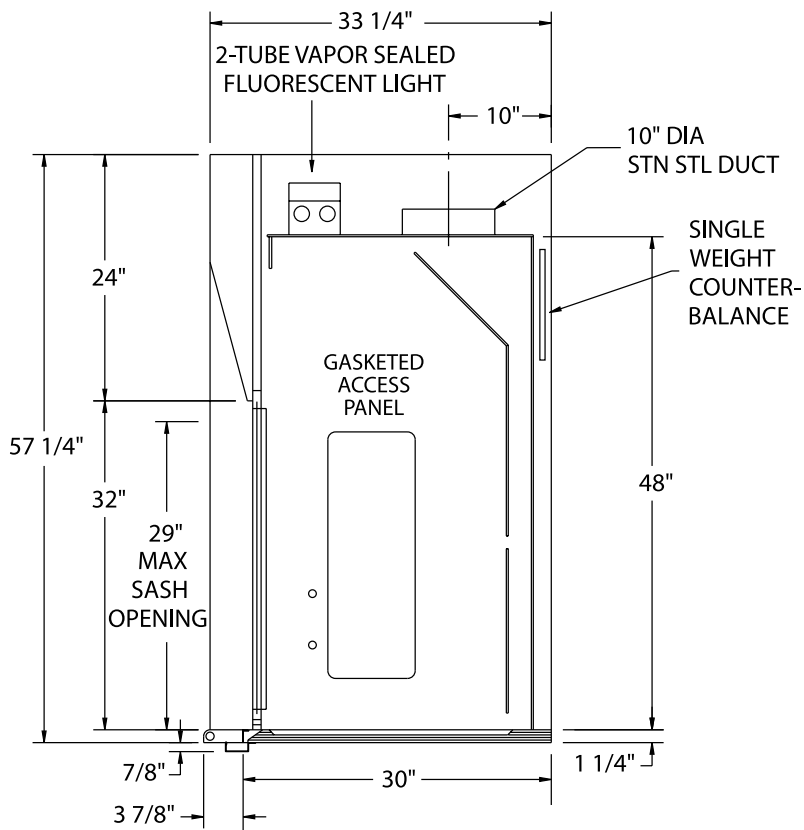
The 500 Series is an airfoil-type fume hood designed to meet ADA dimensional guidelines. A 45-degree angle around the fascia and a flush-mount radiused airfoil across the bottom result in minimized turbulence and increased performance.

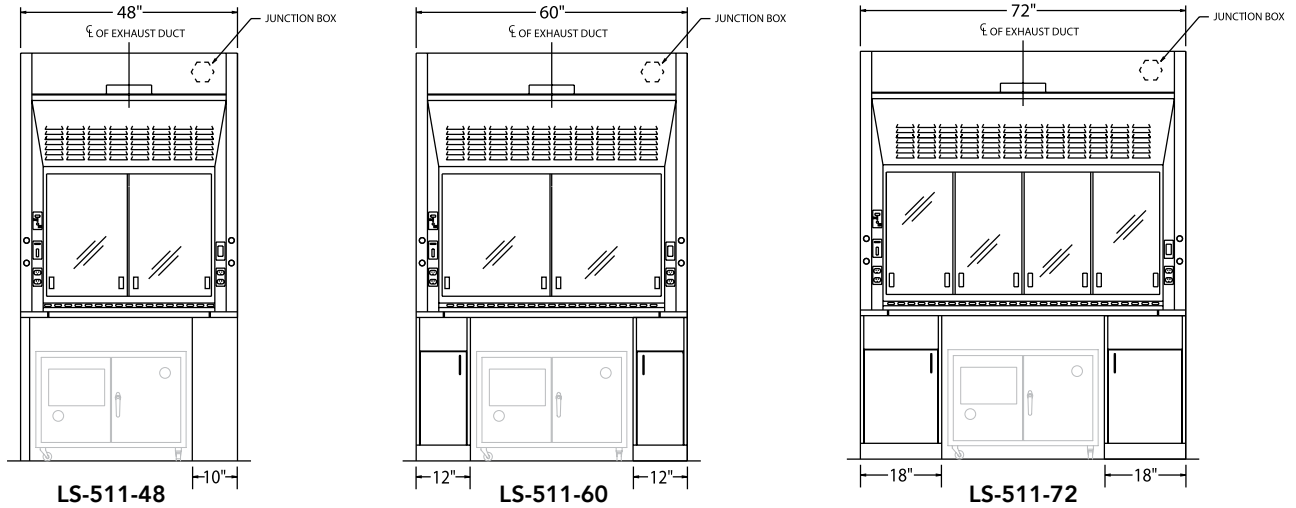
The ADA hood's airfoil flips back out of the way for cleanup. Under the airfoil is a containment trough to capture accidental spills that may flow over the dished work surface. The trough assembly is fabricated from chemical-resistant 16-gauge cold rolled steel.

ADA kneespace-configured base cabinets are available. See page 53 for cabinet options.

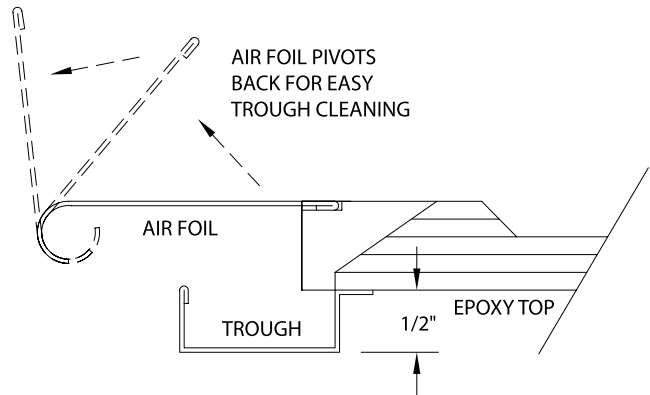
> CABINET OPTIONS
SEE PAGES 34-35

- STANDARD FEATURES**
- U.L. 1805 CLASSIFIED
 - POWDER COAT FINISH
 - FULL FRAME CONSTRUCTION
 - SHAFT DRIVE SASH
 - U.L. LISTED POLY RESIN LINER
 - T-8 FLUORESCENT LIGHT WITH BULBS
 - KNOCK DOWN CAPABILITY
 - FULL-LENGTH FINGER LIFT
 - LOUVERED FRONT FOR BY-PASS
 - PAINTED STEEL TROUGH ASSEMBLY
 - SASH STOP
 - 1/4 TURN BALL VALVES





** OPTIONAL COMBINATION SASHES SHOWN IN DRAWINGS. BASE FRAMES AND CABINETS SOLD SEPARATELY. SEE PAGE 33.



Part Number	Superstructure			Worktop			Hood Opening		CFM @ 29"*	CFM @ 18"*	SP	Blower Model #	Shipping Weight
	W	H	D	W	H	D	W	H					
LS-511-48	48"	56"	33-1/4"	48"	1-1/4"	30"	38"	29"	833	521	.25	BL-500-48	395
LS-511-60	60"	56"	33-1/4"	60"	1-1/4"	30"	50"	29"	1100	688	.34	BL-500-60	450
LS-511-72	72"	56"	33-1/4"	72"	1-1/4"	30"	62"	29"	1367	854	.34	BL-500-72	525

* HEIGHT OF OPEN SASH // CFM CALCULATED AT 100 FPM. FOR VAV HOODS // ADD -VAV TO THE PART NUMBER.

OPTIONAL ACCESSORIES

ITEM	PT#	PAGE
Ceiling Enclosures	CE	31
Plumbing Accessories		32
Electrical Accessories		33
Epoxy Tops	ET	37
Alarms	ALARM	
Base Cabinets	BC	34
Roll Out Base	ROB	
Blowers	BL	
Pre-Plumbing	PREP	

ITEM	PT#	PAGE
Pre-Wiring	PREW	
Chain and Sprocket Drive	CHNSPK	
Stainless Steel Sash	SS SASH	36
Stainless Steel Airfoil	SS AF	
Push Button Sash	PUSH BUTTON	36
Automatic Sash Return	AUTO RETURN	36
Lattice Assembly	LATTICE	
LED Lights	LED	
Base Frames and Cabinets		34