

SEBASTIAN VENT-HOODS

CANOPY TYPE

SEBASTIAN PVC VENT-HOOD FOR DARKROOM WALL SINKS

THIS VENT-HOOD MOUNTED OVER A WALL SINK SAFELY REMOVES CHEMICAL FUMES FROM OPEN TRAYS WHILE PROVIDING A HANDY SHELF FOR TIMERS & ACCESSORIES. IT IS MADE ENTIRELY OF GRAY POLYVINYL CHLORIDE, PVC PLASTIC, INERT TO ALL PHOTO DARKROOM CHEMICALS.

- 8"φ PVC FUME DUCT DUCT IS SUPPLIED FOR A CEILING HEIGHT OF 10'-0"
- CHEMICAL FUMES TRAVEL TO CENTER OF HOOD, AWAY FROM STUDENTS' FACES
- ADJUSTABLE DAMPER PLATES ALLOW FOR FINAL, ON-SITE, AIR-BALANCING (BY OTHERS)
- MOUNT VENT-HOOD SO THAT THE SHELF SURFACE IS NOT MORE THAN 20" ABOVE THE SINK RAIL FOR THE OPTIMUM EFFICIENCY

• UTILITY SHELF IS 11-1/2" WIDE FOR TIMERS AND DARKROOM ACCESSORIES

• ENGINEERED UP-DRAFT FUME EXHAUST DESIGN IS QUIET, SAFE & EFFICIENT

• ABOVE CEILING DUCTWORK AND EXHAUST FANS ARE NOT SUPPLIED BECAUSE OF VARIOUS BUILDING CONFIGURATIONS

• STATE-OF-THE-ART DESIGN ENHANCES AND DOES NOT OBSTRUCT PROCESSING

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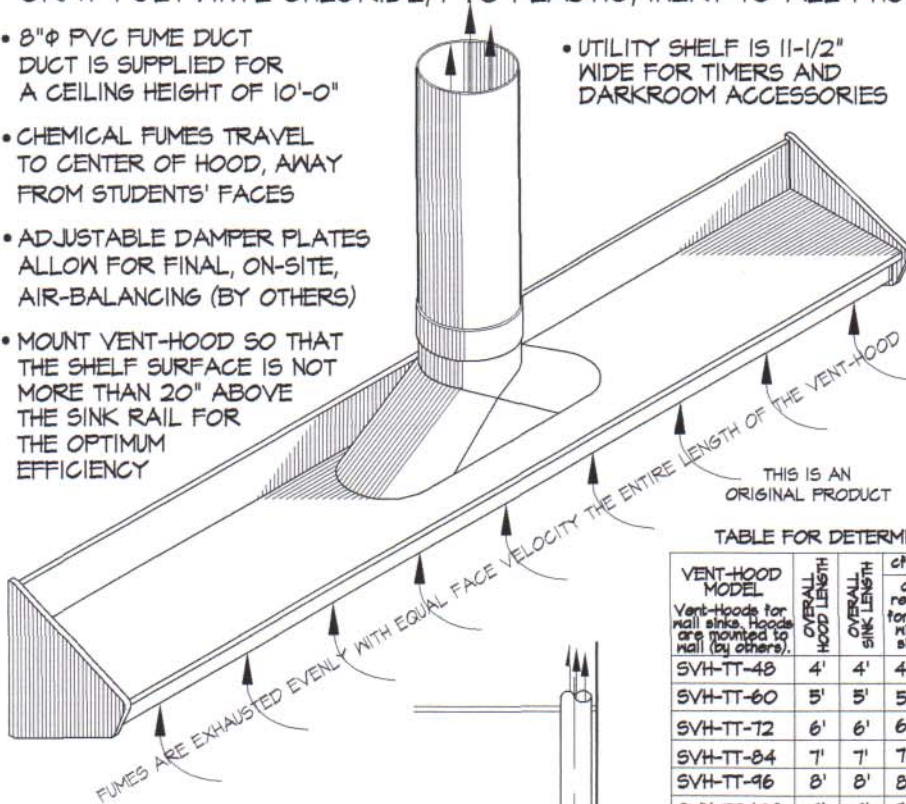


TABLE FOR DETERMINING cfm EXHAUST REQUIREMENTS

VENT-HOOD MODEL	OVERALL HOOD LENGTH	OVERALL SINK LENGTH	cfm Required at intake of each Stack					INCHES IN EACH STACK	QUANTITY OF 8"φ STACKS
			cfm req'd for 24" wide sink	cfm req'd for 30" wide sink	cfm req'd for 36" wide sink	cfm req'd for 42" wide sink	cfm req'd for 48" wide sink		
SVH-TT-48	4'	4'	400	500	600	700	800	0.22	1
SVH-TT-60	5'	5'	500	625	750	875	1,000	0.37	1
SVH-TT-72	6'	6'	600	750	900	1,050	1,200	0.55	1
SVH-TT-84	7'	7'	700	875	1,050	1,225	1,400	0.69	1
SVH-TT-96	8'	8'	800	1,000	1,200	1,400	1,600	0.85	1
SVH-TT-108	9'	9'	900	1,125	1,350	1,575	1,800	1.02	1
SVH-TT-120	10'	10'	1,000	1,250	1,500	1,750	2,000	1.16	1
SVH-TT-132	11'	11'	550	688	825	963	1,100	0.41	2
SVH-TT-144	12'	12'	600	750	900	1,050	1,200	0.55	2
SVH-TT-156	13'	13'	651	813	976	1,138	1,301	0.60	2
SVH-TT-168	14'	14'	700	875	1,050	1,225	1,400	0.73	2
SVH-TT-180	15'	15'	750	938	1,125	1,313	1,500	0.78	2
SVH-TT-192	16'	16'	800	1,000	1,200	1,400	1,600	0.85	2
SVH-TT-204	17'	17'	850	1,063	1,275	1,488	1,700	1.01	2
SVH-TT-216	18'	18'	900	1,125	1,350	1,575	1,800	1.02	2
SVH-TT-228	19'	19'	950	1,188	1,425	1,663	1,900	1.02	2
SVH-TT-240	20'	20'	1,000	1,250	1,500	1,750	2,000	1.16	2

- SUFFICIENT MAKE-UP AIR MUST BE SUPPLIED TO THE DARKROOM SO THAT THE VENT-HOOD WILL FUNCTION AS DESIGNED
- CHEMICAL FUMES ARE CAPTURED EVENLY THROUGHOUT THE ENTIRE LENGTH OF THE SINK

NOTE: VENT-HOODS LONGER THAN 10'-0" ARE SUPPLIED IN TWO EQUAL HALVES, DOMELED & BOLTED TOGETHER. EACH ASSEMBLED HOOD HAS TWO 8"φ PVC STACKS.

5-14-12



SEBASTIAN DARKROOM PRODUCTS™
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TOLL FREE (888) 712-7035 FAX (805) 484-1030
calstainless@aol.com
www.sebastiandarkroomprod.com