



Model: SCOH  
(Short Circuit Oven Hood)

#### General Specifications:

The SCOH Model hood is a heat removal hood with self-compensating type make-up air introduced inside the hood through a full length, self balancing internal slot. Supply air plenum shall contain a balance plate for even distribution of make-up air. The hood shall be fabricated from type 430 stainless steel with #3 or #4 polish on all exposed surfaces. Type II hoods are used over non-grease producing equipment only, and are not required to meet NFPA 96 standards. The normal calculation for air flow for this model is calculated at the rate of 50 CFM per square foot exhaust. It is recommended to allow for a 6" overhang on the front, back and sides of the hood. Exhaust collar shall have a 3/4" welding flange for easy field connection. Supply air collar shall be provided.

Complete computer generated submittal drawings including material type, hood section view(s), plan view(s) and options chosen shall be provided. Duct sizes, CFM requirements and static pressures shall be shown on drawings. The hood shall be NSF Listed and bear the NSF Seal of Approval. Hood to be manufactured by LARKIN INDUSTRIES, INC. 1-800-322-4036

#### Optional Features:

- Electrical controls
- Utility cabinet
- Enclosure panels
- End panels
- Wall splash panels