

# Canopy Hood

## Ordering Information

- When ordering, specify material, gauge (if non-standard) and opening size. 18" square, 24" square, 36" square, or 48" square. Other sizes available upon request. Maximum size 72"x48".
- Hemmed end standard.
- If flange needed, please see Transitions.

Ø in.	H in.	W in.	X in.	Y in.	L in.	Std Weight Lbs
16	18	18	4	2	15.5	9.00
16	24	24			20	16.00
18	36	36			29	36.00
18	48	48			38	64.00

### Construction:

**Seam:** lapped, spot welded, and caulked.

**Collars:** located on the exterior side of each port and considered as air flow non-directional. Collars have a laser welded longitudinal seam. If air flow directional product is required, it must be stated on the PO and additional cost may be incurred. A raised lap seam and spot weld are used for attaching the collar to the body and no caulking is used. If caulking is required, additional cost may be incurred.

### Optional End Styles (Round End)

Standard QF end can be changed to Raw ID (RI), Raw OD (RO), No Fitting (NF), Flat Flange (FLL), Angle Flange (AFL), or Van Stone (VS).

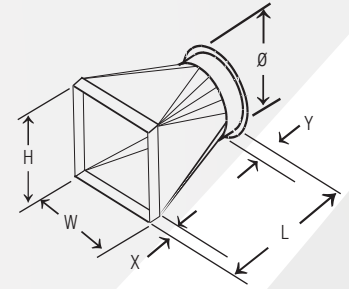
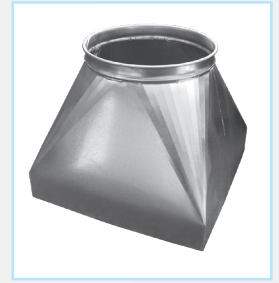
**Square End:** Hemmed edge.

## QF Material Options

Galv				SS			
Gauges	Size (in)		Gauges	Size (in)			
	Min. Ø	Max. Ø		Min. Ø	Max. Ø		
Std	20	16 (18" H & W)	Std	20	16 (18" H & W)		
	18	16 (24" H & W)		18	16 (24" H & W)		
	16	18 (36" H & W)		16	18 (36" H & W)		
	14	18 (48" H & W)		14	18* (48" H & W)		
Optional	18	16	Optional	18	16		
	16	16		16	16		
	14	16		16	16		

\* 16ga collar

\*NOTE: Minimum L = .75 (W). If less, square to square transition will be provided. 7" minimum L allowable for Sq to Rd and 4" L minimum allowable for Sq to Sq.

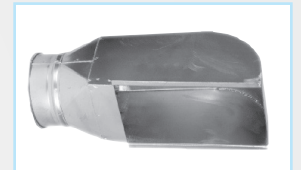


**Hood Design Basis:**  
150 fpm capture velocity  
2 ft. distance from source

# Radial Arm Saw Hood

## Ordering Information

- When ordering, specify material and size.
- Used to collect dust from Radial Arm Saws.
- Body is 18 gauge. Collar and transition are 22 gauge as standard construction.



## QF Material Options

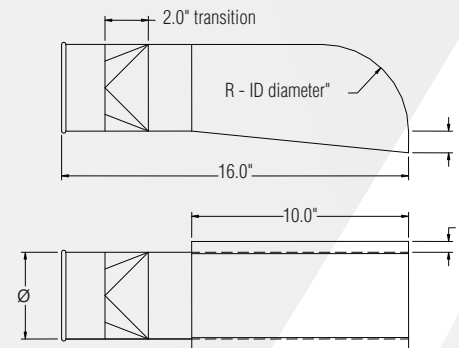
Ø in.	L in.	Std Weight Lbs
4	15.5	3.50
5	20	3.90
6	29	4.20

Galv				SS			
Gauges	Size (in)		Gauges	Size (in)			
	Min. Ø	Max. Ø		Min. Ø	Max. Ø		
Standard	Collar* 22	4	6	Standard	Collar* 22	4	6
	Body is 18ga				Body is 18ga		

## Flanged Material Options

Galv				SS			
Gauges	Size (in)		Gauges	Size (in)			
	Min. Ø	Max. Ø		Min. Ø	Max. Ø		
Standard	Collar* 22	4	6	Standard	Collar* 22	4	6
	Body is 18ga				Body is 18ga		

\* Collar and transition. Contact Nordfab if you have need of additional collar gauge options.



### Construction:

**Seam:** spot welded and caulked.

**Collars:** have a laser welded longitudinal seam. Collars are attached to the body using a raised hemmed, spot welded seamed construction and are painted at welds.

### Optional End Styles

Standard QF end can be changed to Raw ID (RI), Raw OD (RO), No Fitting (NF), Flat Flange (FLL), Angle Flange (AFL), or Van Stone (VS).