



# OSKAR SELF SUPPORTING FUME ARMS



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Oskar self-supporting fume arms provide the most economical and effective methods of fumes capture. Contaminants are removed at the source of their creation. The use of self-supporting joints, flexible hoses and smooth bore tubing allow for easy placement of the arm's hood near the source of the problem. Fume arm tubes are fabricated of steel with cast aluminum joints which include a friction discs and are fully adjustable to the workers desired tension. The arms include a handle which completely encircles the hood in order to facilitate easy repositioning from all sides. Hoods diameters vary from 160mm on the 75mm arms to 350mm on the 200mm arms. All hoods are equipped for installation

of an optional light and sensor kits for automatic exhaust control. All joints include high temperature rated hose which is gear clamped to the tube. OSKAR self supporting arms can be combined with several accessories to provide the best solution for a particular problem :

- swinging extension booms to increase reaches from 2m to 6m,
- sliding rails,
- fans or filtering systems.

A large variety of hoods can be manufactured to suit a particular requirement. Different diameters and construction material are also available.

## Applications

- Welding • Wood Dust • Solvent Fumes
- Grinding • Extrusion Lines • Foundries
- Cutting • Chemical fumes • Maintenance Shops
- Heavy Smoke problems • Heavy Dust Problems
- AND MANY MORE!!!

## Features

- All adjustments and supports on exterior
- "Grab" handle all around the hood
- Second handle for rotation on the tube
- Air diverter in hood to increase capture velocity
- Heavy Duty 360 degree swivel with safety stop
- Smooth tube construction for lowest pressure drop
- Totally encapsulated spring
- Standard Dampers in every arm
- Heavy duty cast joints



Model	Arm reach [m]	Arm diameter [mm]	Hood diameters [mm]
7510	1,0	76	160
7515	1,5	76	160
1015	1,5	100	200
1020	2,0	100	200
1025	2,5	100	200
1220	2,0	125	315
1225	2,5	125	315
1230	3,0	125	315
1620	2,0	160	315(350)
1630	3,0	160	315(350)
1640	4,0	160	315(350)
2020	2,0	200	350(500)
2030	3,0	200	350(500)
2040	4,0	200	350(500)

Add prefix "S" to above to order or specify stainless arms  
Add suffix "P" to above to order or specify standing flange mounted arm

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