

OSKAR STAINLESS 75 SELF-SUPPORTING FUME EXTRACTION ARMS

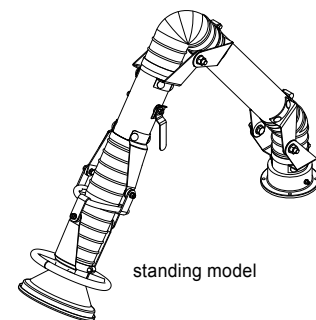
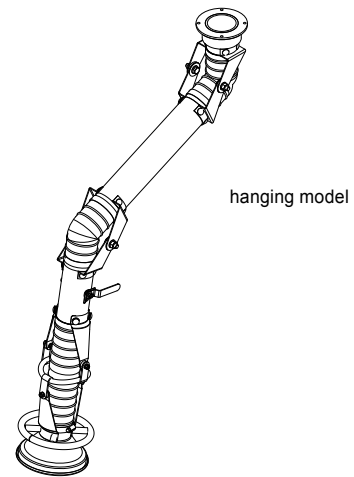
Oskar 75 self-supporting stainless fume arms are designed to suit many types of dust, fume and smoke applications. Oskar 75 construction means all adjustments and supports on the outside. Oskar fume arm duct is free from any internal mechanisms (except for air flow damper). Oskar 75 arm is easy to position and simple to maintain. Smooth metal tubes and outside joint construction provide lowest pressure drop, low noise level as well as remarkably long operational life time. There is no need to stop exhaust system or touch polluted air stream to adjust the arm. Wide choice of different flexible hoses and arm construction elements options allow to customize Oskar stainless arm to work with many air pollution applications (antistatic, ATEX, chemical, high temperature, clean rooms, food, pharmaceutical and more).

APPLICATION

- local fume capture where production equipment is frequently washed
- chemically aggressive, flammable or high temperature gaseous mixtures
- temperature resistance up to 230°C depending on the type of elastic hose
- recommended airflow range 200÷350 m³/h

CONSTRUCTION

- arm interior stainless including bolts, nuts and airflow damper
- all adjustments on the outside
- stainless steel capture hood with air diverter and grab handle all around the hood
- aluminium hood joints (painted black)
- middle and swivel steel joints (painted black), stainless steel on separate request
- aluminium-stainless mounting swivel
- smooth stainless steel tubes
- standard stainless steel built-in damper
- black PVC flexible hoses (temperature resistance up to 80°C)
- stainless steel grade 304



STAINLESS STEEL OSKAR FUME EXTRACTION ARMS 75 – HANGING MODELS

- W02-SS-0710 Stainless steel Oskar fume arm 0710, reach 1 m, diameter 75 mm, hood inlet 160 mm
 W02-SS-0715 Stainless steel Oskar fume arm 0715, reach 1,5 m, diameter 75 mm, hood inlet 160 mm

STAINLESS STEEL OSKAR FUME EXTRACTION ARMS 75 – STANDING MODELS

- W02-SS-0710P Stainless steel Oskar fume arm 0710P, reach 1 m, diameter 75 mm, hood inlet 160 mm
 W02-SS-0715P Stainless steel Oskar fume arm 0715P, reach 1,5 m, diameter 75 mm, hood inlet 160 mm

STAINLESS STEEL OSKAR FUME EXTRACTION ARMS 75 – ACCESSORIES AND OPTIONS

- 212582-SS304 Mounting bracket WS-075 stainless steel grade 304
 P07-02-9503 Connection flange diameter 75 mm stainless steel grade 304
 P02-80-0010 Grounding option - all metal parts hood, tubes, mounting swivel connected with grounding wires

STAINLESS STEEL OSKAR FUME EXTRACTION ARMS 75 – FLEXIBLE HOSE OPTIONS

- 230040 Set of PUR food grade flexible hoses with hygienic certificate for 75 models
 231376 Set of electrically conductive flexible hoses for 75 models