



WELD FUME EXTRACTION ARM

Extraction arms provide an effective source capture of dust, fume or smoke produced in industrial processes. Extract dirty air from the workplace close to the point of generation. The arm is easy to position — just set it and forget it. The extraction arm is an optional components on many Donaldson Torit collectors



FEATURES AND BENEFITS

- Ex-Arms feature a 360° free rotation with smooth, low-friction maneuverability that engages positively when positioned
- Mounting configurations include bench and overhead
- Virtually maintenance free
- Various sizes available
- Standard hood is round with impactor plate and easy-to-grip design
- Scratch resistant black baked enamel coating; lightweight and durable arm ducts
- Easily adjusts on outside of arm
- One-year warranty

DIMENSIONS & SPECIFICATIONS

Weld Fume Extraction Arm Hood				Mounting Configuration	Typical Restriction and Airflow ("wg of H ₂ O)	Arm & Hood Weight	
Diameter		Length				lb	kg
in	mm	ft	m				
6	152.4	7.0	2.1	Bench or Overhead	2.0" @ 730 cfm (50.8 mm @ 1240 m³/h)	38	17.2
6	152.4	10	3.0	Bench or Overhead	2.0" @ 730 cfm (50.8 mm @ 1240 m³/h)	43	19.5
6	152.4	13	4.0	Bench or Overhead	2.0" @ 730 cfm (50.8 mm @ 1240 m³/h)	48	21.8
8	203.2	10	3.0	Bench or Overhead	2.0" @ 820 cfm (50.8 mm @ 1393 m³/h)	50	22.7
8	203.2	13	4.0	Bench or Overhead	2.0" @ 820 cfm (50.8 mm @ 1393 m³/h)	55	24.9

MOUNTING PATTERN

Model Nominal Diameter		Inlet Hole Size		Bolt Hole Diameter		Mounting Circle Diameter	
in	mm	in	mm	in	mm	in	mm
6	152.4	6.3	160.0	0.3	7.6	7.6	193.0
8	203.2	7.9	200.7	0.3	7.6	9.7	246.4

EQUIPMENT OPTIONS

Exhaust fan	Wall-mounting bracket
Stainless steel arm and components	Outlet/Duct collar
Rotational (boom) arm	Additional diameters and lengths available
Hood with halogen light kit and switch	

Significantly improve the performance of your collector with genuine Donaldson Torit replacement filters and parts. **Call Donaldson Torit at 800-365-1331.**

Important Notice

Many factors beyond the control of Donaldson can affect the use and performance of Donaldson products in a particular application, including the conditions under which the product is used. Since these factors are uniquely within the user's knowledge and control, it is essential the user evaluate the products to determine whether the product is fit for the particular purpose and suitable for the user's application. All products, product specifications, availability and data are subject to change without notice, and may vary by region or country.



Donaldson Company, Inc.
Minneapolis, MN
donaldsontorit.com • shop.donaldson.com

North America
Email: donaldsontorit@donaldson.com
Phone: (USA): +1-800-365-1331 • (MX): +1-800-343-36-39

Australasia
Email: marketing.australia@donaldson.com
Phone: +61-2-4350-2000
Toll Free: (AU) +1800-345-837 • (NZ) +0800-743-387

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China
Email: info.cn@donaldson.com
Phone: +86-400-820-1038

Donaldson Europe B.V.B.A.
Email: IAF-europe@donaldson.com
Phone: +32-16-38-3811

India
Email: info.difs@donaldson.com
Phone: +91-124-4807-400 • +18001035018

Japan
Email: jp-ndli.fisweb@donaldson.com
Phone: +81-42-540-4112

Korea
Email: iaf-kr@donaldson.com
Phone: +82-2-517-3333

Latinoamerica
Email: IndustrialAir@donaldson.com
Phone: +52-449-300-2442

South Africa
Email: SAMarketing@donaldson.com
Phone: +27-11-997-6000

Southeast Asia
Email: IAFSEA@donaldson.com
Phone: +65-6311-7373