# Exhaust arm - one-piece boom

Art. No.: 79 706



#### **Technical Data**

Basic data	
Weight	66 kg
Additional information	
Exhaust arm type	rigid metal tube arm
Diameter extraction arm	150 mm
Length of boom	2 m
Length of exhaust arm	4 m
Total length	6 m
Joints	2

#### **Applications**

- For connection to fans or central extraction systems
- High levels of smoke and particles
- Non-stop operation
- Welding fumes, gases, vapours, light dusts
- Large workpieces

#### **Benefits**

- Reduced tripping hazard by attaching tools or wire feed unit to the boom with carriage
- 40% less adjustment of the exhaust arm needed due to exhaust hood design
- User-friendly due to particularly smooth movement of the hood with one hand
- Arm keeps position due to self-supporting design
- Fast operation due to long reach and particularly flexible adjustment
- Various options to connect the exhaust arms to fans, stationary devices or via duct work to central extraction and filtration systems

#### Properties

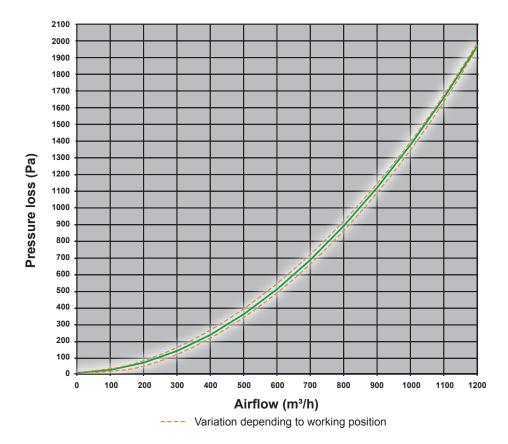
- 360 degrees rotating exhaust hood with damper
- · Self-supported by internal springs
- Boom with 50 kg load capacity
- · Boom with integrated C-rail with carriage
- Exhaust arms up to 6 m (with boom)

#### **Scope Of Supply**

- Exhaust arm with hood
- Boom
- Wall bracket



### **Pressure loss**



## Dimensions

