



## SPECIFICATIONS

Product Description: **16" (40.6 cm) PLASTIC COM-PAX-IAL BLOWER, EX**  
 Part Number: **9558, 9558-15, 9558-25**  
 Style: **AXIAL FAN WITH OR WITHOUT CANISTER**

### GENERAL DESCRIPTION:

Designed for use in applications requiring a large amount of output in a hazardous location environment. This 16" (40.6 cm) Explosion Proof blower is offered with a ¾ HP motor in a rugged and lightweight housing. The quick-connect clipping system allows workers to attach the canister, tools free, to the input side for powerful extraction or output side for ventilation.



### CONSTRUCTION:

- Polyethylene "safety orange" color housing
- Lightweight, corrosion-, UV- and chemical-resistant
- Super quiet
- Carry handle molded into blower and canister housing
- Black plastic grills
- 25' (7.62 m) power cord
- NEMA 5-20 ECP type plug

### MOTOR:

HP: ¾ HP  
 Certifications: UL Listed, CSA Certified  
 Voltage: 115/208-230V, 60 Hz  
 RPM: 3450  
 Amps: 9.6/4.6-4.8A

### FAN:

- Anti-static glass reinforced polyamide (PAGAS), three blade fan with aluminum hub

### DUCTING: *(included on 9558-15 and 9558-25 models)*

- Black, single-ply, neoprene coated, statically conductive vinyl/polyester material, temperature resistant up to 250° F (121.1° C)
- Retractable, non-collapsible design

### BLOWER DIMENSIONS:

Blower P/N	Length	Width	Height	Weight
9558	20" (50.8 cm)	22.5" (57.1 cm)	22.5" (57.1 cm)	52 lbs (23.6 kg)
9558-15	34" (86.4 cm)	22.5" (57.1 cm)	22.5" (57.1 cm)	78 lbs (35.4 kg)
9558-25	34" (86.4 cm)	22.5" (57.1 cm)	22.5" (57.1 cm)	85 lbs (38.6 kg)

### FLOW RATES: *(CFM calculated using 15' (4.57 m) of 16" (40.6 cm) ducting)*

Free Air CFM (m³/hr)	One 90° Bend CFM (m³/hr)	Two 90° Bends CFM (m³/hr)
2849 (4841)	2290 (3891)	1951 (3315)