

## **SPECIFICATIONS**

Product Description: **16" (40.6 cm) AXIAL AC PLASTIC BLOWER**  
Part Number: **9553, 9553-15, 9553-25**  
Style: **WITH OR WITHOUT CANISTER**

### **GENERAL DESCRIPTION:**

Lightweight, portable, and durable, this high output blower is ideally suited for large confined spaces such as paper mills, tank purging or utility sites. 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. Certified to CSA Standard C22.2 No.113.

### **CONSTRUCTION:**

- Polyethylene "safety orange" color housing
- Lightweight, corrosion-, UV-, and chemical-resistant
- Super quiet
- Carry handle molded into blower and canister housing
- Black plastic grill
- Built-in on/off switch and enclosed electrical components

### **MOTOR:**

HP: 1 HP  
Voltage/Hz: 115V/60 Hz, Single Phase  
RPM: 3450  
Amps: 9A  
Switch: Built-in On/Off rocker  
Cord: 20' (6.1 m) (UL) SJT, 14 AWG  
Plug: NEMA 5-15P

### **FAN:**

- Polypropylene three-blade fan

### **DUCTING:** *(included on 9553-15 and 9553-25 models)*

- Retractable, non-collapsible design, Single ply
- PVC coated vinyl and polyester materials
- Yellow color with black weather strip and integrated nylon attachment strap
- Spring steel wire helix

### **BLOWER DIMENSIONS:**

PN	Length	Width	Height	Weight
<b>9553</b>	20" (50.8 cm)	22.5" (57.1 cm)	22.5" (57.1 cm)	40 lbs. (18.1 kg)
<b>9553-15</b>	34" (86.4 cm)	22.5" (57.1 cm)	22.5" (57.1 cm)	66 lbs. (29.9 kg)
<b>9553-25</b>	34" (86.4 cm)	22.5" (57.1 cm)	22.5" (57.1 cm)	73 lbs. (33.1 kg)

### **FLOW RATES:** *(CFM calculated using 15' (4.6 m) of 16" (40.6 cm) ducting)*

Free Air	One 90° Bend	Two 90° Bends
3200 CFM (5436.83 m <sup>3</sup> /hr)	2350 CFM (3992.67 m <sup>3</sup> /hr)	2250 CFM (3822.77 m <sup>3</sup> /hr)

