

## 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. CE Certified.

### 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  
 Certification: UL Listed, CSA Certified, CE Certified  
 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' (4.57 m) of 12" (30.4 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)

