



SPECIFICATIONS

Product Description: **8" (20.3cm) PLASTIC BLOWER**
 Part Number: **9539-08**
 Style: **AXIAL FAN 8" (20.3cm)**

GENERAL DESCRIPTION:

This portable blower is ideally suited for light industrial or utility application. This compact blower delivers maximum airflow and is perfect for confined spaces such as manholes.

CONSTRUCTION:

- Lightweight-, corrosion-, UV-, and chemical-resistant polyethylene housing
- Durable construction design
- Super quiet
- "Safety orange"
- Bottom enclosure to protect electrical components
- Carry handle molded into blower



MOTOR:

HP: 1/3 HP
 Voltage/Hz: 115V AC, 60 Hz, Single Phase
 Max RPM: 3400
 Switch: ON/OFF switch
 Amps: 4.8A-2.4A (50Hz) / 4.5A-2.2A (60Hz)
 Cord: 20' (6.09m) AWG
 Plug: NEMA 5-15P

DUCTING: (Optional)

- Retractable, non-collapsible design
- Single-ply, PVC coated vinyl and polyester materials, temp. resistant up to 180°F (82.2°C)
- Yellow color with black weather strip and integrated nylon attachment strap
- Class 1 hard drawn spring steel wire helix that meets ASTM 227 specs

BLOWER DIMENSIONS:

Length In. (cm)	Width In. (cm)	Height In. (cm)	Weight Lbs. (Kg)
15" (38.1)	12½" (31.7)	18½" (46.9)	16 (7.2)

FLOW RATES: (CFM calculated using 15' (4.57m) of 8" (20.3cm) ducting)

Free Air CFM (m³/hr)	One 90° Bend CFM (m³/hr)	Two 90° Bends CFM (m³/hr)
865 (1469.64)	550 (934.45)	350 (594.65)