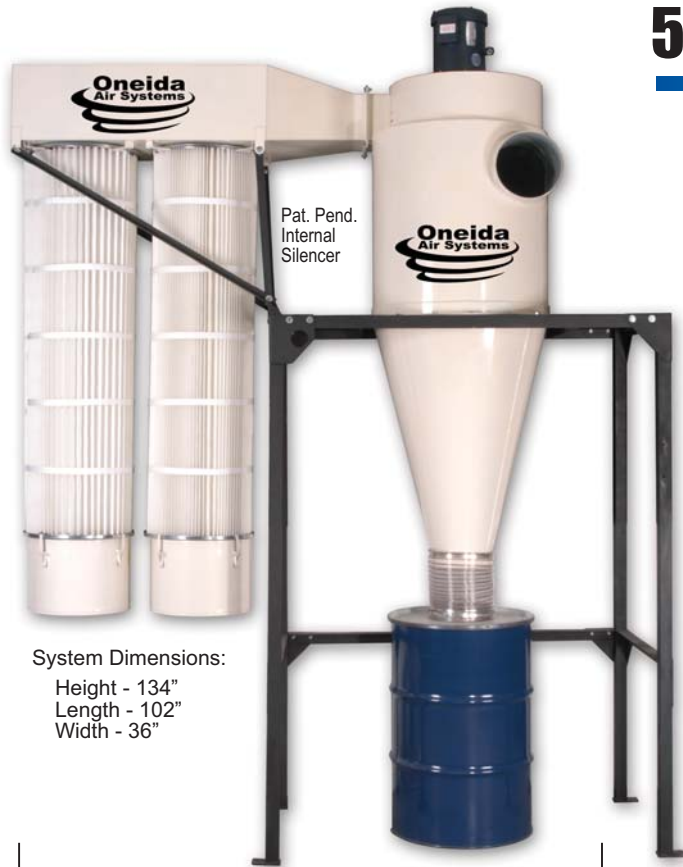
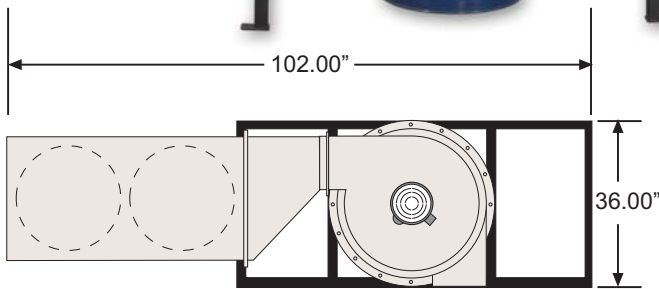


# 5 & 7.5hp Direct Drive 5hp or 7.5hp - \$4,787.61



System Dimensions:  
Height - 134"  
Length - 102"  
Width - 36"



Top View

1 Pallet - 40" x 120"  
800 - 850lbs

## Physical and Electrical Data

XXK050100 / XXK070300

**System Performance** ▶ (5hp) 3350 Max. CFM / (7.5hp) 3500 Max. CFM

### System Dimensions

- ▶ Height w/ 55 Gallon Drum: 134"
- ▶ Footprint w/ Ext. Cartridge: 36" x 102"
- ▶ Inlet Diameter: Full Welded 10" w/ Neutral Vane
- ▶ Outlet: Rectangle (Square to Round Adapter Available)
- ▶ Powder coated paint finish over heavy gauge steel.
- ▶ Weather-proof cyclone and Fan Blower.
- ▶ Fully Seam-Welded Construction.

### Integral Fan Blower

#### Industrial Quality Motor

- ▶ U.S. Made Baldor
- ▶ 5hp Single Phase or 7.5hp Three Phase
- ▶ TEFC Motor, 1.0 Service Factor
- ▶ Insulation Class F
- ▶ Voltage: (5) 230, (7.5) 208 - 230, 208 - 230 / 460
- ▶ Amperage: (5) 19.5, (7.5) 19 - 17.2 / 8.6
- ▶ Cast aluminum alloy 356T-51 / backward inclined / non-sparking, non-ferrous as required by NFPA fire code / dynamic, two-plane balanced to ISO 6.3 specifications. The same as Aircraft Turbine Rotors.

### Filter Media

ASHRAE Tested

- ▶ 260 Sq. Ft. (2) High Efficiency Axtar Spun-Bonded Media
- ▶ Accredited, Independent Lab Tested
- ▶ Filter Media Captures 99.9% of Test Material from 0.2 - 2 microns @ 11 FPM
- ▶ Teflon-like coating to Facilitate Dust Cake Release

### Sound Level

- ▶ With Standard Silencer & Filter: 83 dB @ 10'

### Dust Bin

- ▶ 55 Gallon Steel Drum. Other Sizes & Types Available.

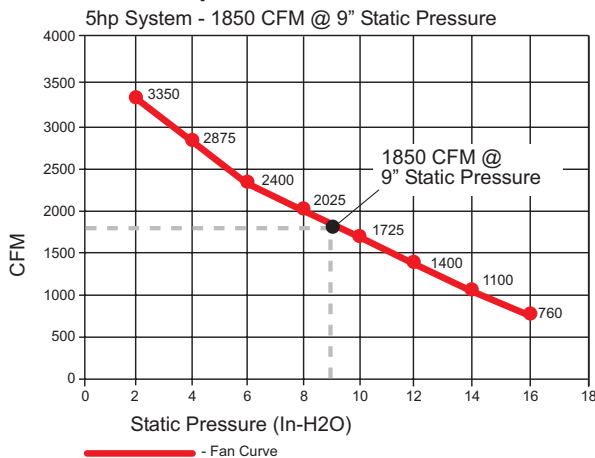
### Included:

- ▶ Heavy Duty Angle Iron Stand
- ▶ Filter Efficiency Kit - FXK000000
- ▶ 55 Gal. Steel Drum
- ▶ Ductwork Design Service available
- ▶ Internal Silencer

### Options:

- ▶ Magnetic Starter - AMK050100/300 - AMK070100/300 - \$478.16
- ▶ Bag Gripper - ABX000000 - \$166.58 / \$50 off w/ System
- ▶ Hoppers / Multiple Dust Drums

## 5hp Fan Performance Curve



## 7.5hp Fan Performance Curve

