

5 & 7.5hp Pulley Drive

5hp Range - \$3,871.41 - \$5,092.35
7.5hp Range - \$4,161.08 - \$5,382.01

BXS050100 / BXS050300
BXS070100 / BXS070300

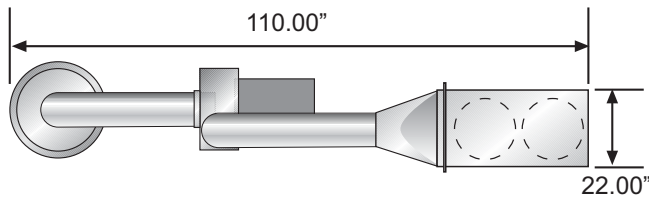
Physical and Electrical Data



Pat. Pend.
Internal
Silencer

System Dimensions:

Height - 132"
Length - Approx. 110"
Width - 62"



System Performance ▶ (5hp) 2000 CFM @ 8" SP / (7.5hp) 2,700 CFM @ 8" SP

System Dimensions

- ▶ Height w/ 55 Gallon Drum: 132"
- ▶ Footprint w/ Ext. Cartridge: 62" x Approx. 110"
- ▶ Inlet Diameter: Full Welded 10" w/ Neutral Vane
- ▶ Outlet: Rectangle (Square to Round Adapter Available)
- ▶ Heavy gauge, galvanized steel. Weather-proof cyclone and Fan Blower.
- ▶ Fully Seam-Welded Construction.

Integral Fan Blower

Industrial Quality Motor

- ▶ U.S. Made Leeson / 7.5hp Single - Marathon
- ▶ 5 or 7.5 Horsepower Single or Three Phase
- ▶ TEFC Motor, 1.0 Service Factor
- ▶ Insulation Class F
- ▶ Voltage: (5) 230, 208 - 230 / 460 (7.5) 208 - 230, 208 - 230 / 460
- ▶ Amperage: (5) 19.8, 12.8 - 12 / 6 (7.5) 36 - 32, 17.6 - 16.8 / 8.4
- ▶ Carbon Steel w/ Spark Resistant Coating / Flat Blade Radial or High Efficiency Curved Blade Radial / Fan Wheel Dynamically Balanced & Factory Tested.

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 & Filters: 77 dB @ 10'

Dust Bin

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

Included:

- ▶ Heavy Duty One Piece Wall Bracket
- ▶ Filter Efficiency Kit - FXK000000
- ▶ Magnetic Starter
- ▶ Ductwork Design Service available
- ▶ Internal Silencer

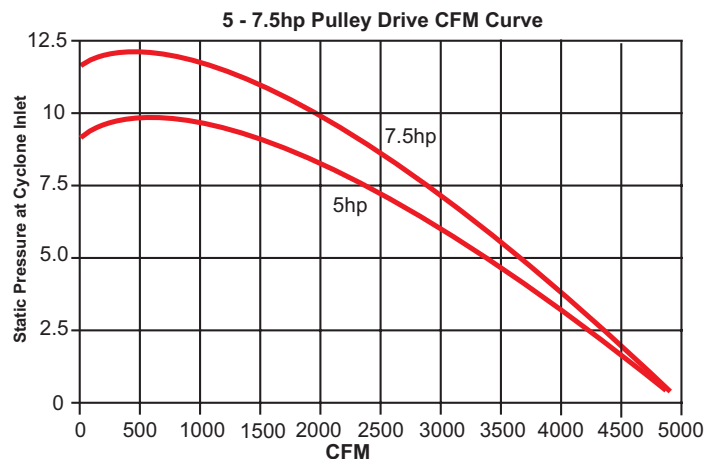
Options:

- ▶ Angle Iron Stand - STZ070000 - \$500.93
- ▶ Bag Gripper - ABX000000 - \$166.58 / \$50 off w/ System
- ▶ Hoppers / Multiple Drums
- ▶ Bin Level Indicator - AIB000000 - \$226.02

Plenum Options



Fan Curve



*Oneida reserves the right to change or modify specs and system appearance without notice. Actual system appearance may vary.