

PX-Series Centrifugal Blowers

Paxton high efficiency blowers for precision blow off and drying.

SolvAir

Unmatched Performance & Warranty

PAXTON PX SERIES

Paxton's range of PX-Series Ultra High Efficiency Centrifugal blowers offer unmatched efficiency for drying, process air, blow off, or vacuum applications.

All Paxton blowers come with an unmatched 3 year warranty. Prior to leaving the factory, all blowers undergo stringent balancing, quality control and testing.



- Ultra efficient design reduces energy costs by 50-80%.
- 100% Performance Guarantee when coupled with Paxton Air Knives, manifolds and nozzles.
- Longer service life with an unmatched 3 year warranty.
- Less heat, quiet operation, low maintenance.
- Complete blower performance controls that keep energy usage to a minimum available.
- 20-30% more efficient than other centrifugal blowers.



Unmatched Efficiency

Compared to other high-efficiency blowers, Paxton PX-series is 33% more efficient, with blower efficiencies as high as 80%, meaning you use 33% less energy.

Increased Power

The PX-2000 generates as much as 2550m³/hr of air flow with its 15kW motor. This is in contrast to only 1910m³/hr of air flow with typical 15kW blowers.

Models From 1.5kW to 15kW

Available at power ratings 1.5kW, 4.0kW, 5.5kW, 7.5kW, 11kW & 15kW, the PX-Series blowers are ideal for small and large industrial applications.



SolvAir is the European Sales and Service Centre for Paxton Products who have been a leading pioneer in Air Knives and high-flow Centrifugal Blower development since the 1950s.

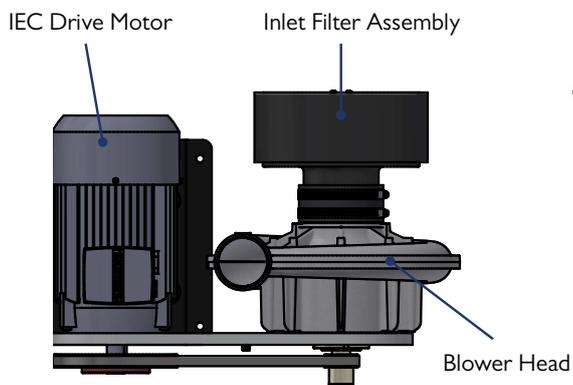
PX Model Specifications

Model	Power kW	Maximum Efficiency %	Maximum FLOW Output m ³ /hr @ mbar	Maximum POWER Output m ³ /hr @ mbar	Outlet Diameter mm
PX200	1.5	65	595 @ 75	255 @ 100	76
PX500	4.0	66	1104 @ 30	170 @ 210	76
PX750	5.5	72	1189 @ 45	170 @ 210	76
PX1000	7.5	80	1953 @ 82	849 @ 180	102
PX1500	11.0	75	2208 @ 37	849 @ 186	102
PX1550	11.0	75	1783 @ 148	849 @ 274	102
PX2000	15.0	76	2378 @ 140	849 @ 274	102

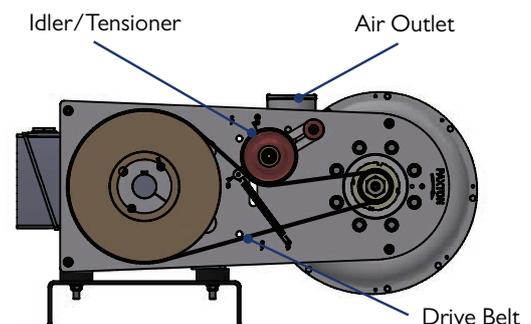
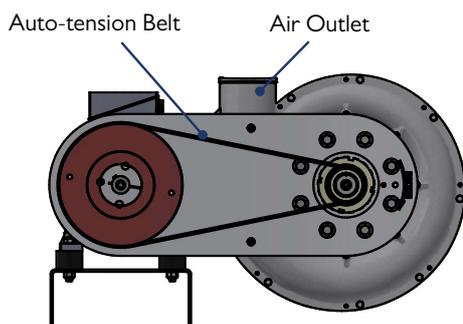
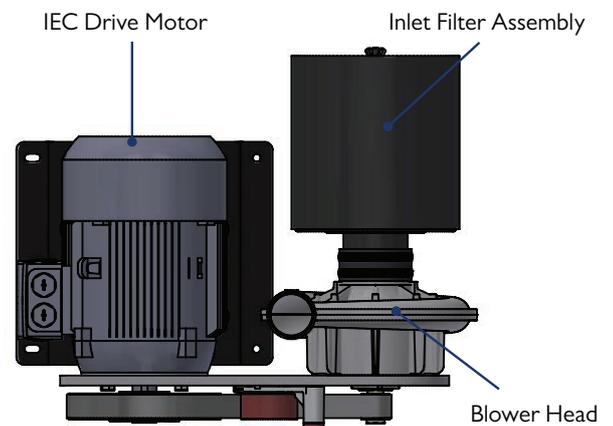
All information stated is correct at time of printing and subject to change without notice.

Technical Details

PX200



PX500, 750, 1000, 1500, 1550 & 2000



For more information on the PX-Series Centrifugal Blower range please contact us.