



# Depureco FOX Series Explosion Proof Vacuums

## *A True Industrial Vacuum for real Industrial Vacuuming!*

The Depureco FOX Series line of continuous-duty explosion proof vacuums are the right solution for cleaning up most explosive dusts to reduce the risk of explosions in a facility. The FOX units are one of the most compact units in its class and are designed to run continuously without overheating. Models are available for Class 2 Division 2, ATEX 22 certified and Class 1 & 2, Division 1 & 2 Groups F & G, ATEX 21 certified.

All Explosion proof models are grounded from tip to tail and are supplied with anti-static filters, casters, and stainless steel construction on the baghouse and the dirt can. Class 1, Division 1 vacuums are supplied with certified explosion proof motors and explosion proof motor starter switches.

### **FOX Features:**

- \*3450 RPM direct driven blowers (no belts) which need no maintenance
- \*Long life dependable Siemens regenerative high performance blowers
- \*Vacuum relief valves to protect the blower from over heating
- \*Built-in hose and tool carrier
- \*Quick release waste bin on wheels with no mess and nothing to carry
- \*Vacuum gauge
- \*Pre-wired IP65 or IP66 motor starter with cord and no plug
- \*Fully anti-static grounded design
- \*Anti-sparking stainless steel construction on baghouse and dirt can
- \*3" Anti-sparking tangential inlet with internal cyclonic separator
- \*Wheel brake



Depureco FOX Series Explosion Proof Vacuums			
Models	FOX 3	FOX 6	FOX 11
Voltage	230/460/3/60	230/460/3/60	230/460/3/60
Hp	3.4	6.1	11.5
Hg	7.09 "	7.68 "	10 "
CFM	195	295	360
Square Feet	26	26	48.4
dbA	75	76	70
Gallons	23	23	23
Anti-Sparking Inlet in inches	3"	3"	3"
lbs.	388	395	529
Dimensions in inches	48 x 26 x 59	48 x 26 x 59	48 x 26 x 59



### **Options and Accessories:**

- \*HEPA final filter module 99.97% efficiency @ .3 microns
- \*Static conductive hose and tool kits
- \*Non-explosion proof models

