



1335 S Main Street * Greensburg, PA 15601 * Local 724-836-2227 * Fax 724-836-0808

IPEC 30 DC
DCD 30-101
Serial # 1193395



Year.....	1993
Hours as of 1/16/09.....	7791.1
Air rate per unit.....	30,000CFM @ 13"Wg
Efficiency	99.9% @ .5 microns
Type of dust collector	Pulse jet clean requires 35 CFM compressed air @ 90 psi
Type of filter elements	Cartridge type side access externally removable
Number of cartridges	42
Filter media area	10,080 sq. ft.
Air-to-cloth ratio	2.9:1
Ducting connections	4-20" diameter
Arrangements of elements.....	Horizontal
Fan conditions	Spark resistant type B, class IV blower Non-over loading with outlet damper
Type of drive	Banded V-belt driven with clutch
Type of engine	24V 165 Hp water cooled diesel
Air required / total	35 cfm @ 90 psi
Fuel tank	74 gal. 13.5 hour capacity
Product conveyor	Screw conveyor empties into 55 gal. drums
Conveyor drive	¾ Hp electric motor 220V
Skid mounted	22'L x 8'W x 13'6"H – 11,000 lbs
Trailer mounted	30'L x 8'6"W x 13'6"H – 10 tons DOT approved dual axle electric brakes pintle hitch
Electrical	12V DC controls