Specification - TD1200 Dust Collectors

- **Model:** TD1200
- **Capacity: Up to 1350**cfm*
- **Total Emission to Atmosphere:** <10mg/m³
- **Filters:** Pleated Spun Bonded Polyester Needlefelt
- **Expected Filter Life:** In excess of 4 Years (under normal operating conditions)
- **Filter Cleaning:** Reverse Jet Pulse (Venturi
- **Control System:** Differential Pressure Monitoring across filters with Pulse-On-Demand PLC (Pro Logic Controller)
- **Air Header:** 200NB Schedule 40 Pipe (Pressure Vessel)
- **Cleaning Delivery:** Pulse Diaphragm Valves
- **Electrical Supply:** 24V DC
- **Compressed Air Consumption:** Approx 480 l/min (Varies with dust loading)
- **Compressed Air Supply Pressure:** 50psi
- **Optimum Fan Speed:** 3150rpm
- **Hydraulic Motor Supply Flow Rate:** 60 l/min
- **Dust Inlet Spigot/Ducting Hose Diameter:** 6" diameter (152mm) draw from Sampler. Additional 4" option to Outside Return & 4" option to Sampler Waste Pile to control general rig dust.
- **Hopper Discharge:** Twin Self Purging Vacuum Socks
- ***Upgrade Kit Available:** Collector can be Upgraded to 2000cfm