## **QUAD PULSE PACKAGE II**





## **ADVANTAGES**

- Explosion pressure shock resistant without the need for additional protection systems
- Easy installation
- Bag-in/bag-out process for the primary/secondary filters and discharge bin
- Uses two HemiPleat<sup>™</sup> Primary filter cartridge
- Designed for 590 1765 cfm air volumes

## **Application**

Quad Pulse (Patent pending) filter cleaning design provides improved dust release and enhanced filter service life. By cleaning individual segments of the filter element, process air flow variations are reduced. This maintains proper duct air velocities and reduces pressure fluctuations in the dirty air ducting and associated process machinery. The lower compressed air pressure, improved filter cleaning and high efficiency fan motor all ensure lower energy consumption. The QPP incorporates the safe-change Bag In/Bag Out process for the main filter cartridges, HEPA filters and discharge bin. Explosion protection specifications of the QPP ensures an explosion event (up to Kst 350) is safely contained within the Quad Pulse dust collector without the need for additional expensive safety devices. Ensures the unit can be safely installed indoors without any limitations and close to the process to greatly reduce the ducting installation requirements.