



## ПРЕИМУЩЕСТВА

- Easy installation,
- Bag-in/bag-out process for the primary/secondary filters and discharge bin
- Uses one HemiPleat™ Primary filter cartridge
- Designed for 295 – 706 cfm air volumes
- Explosion pressure shock resistant without the need for additional protection systems

## Применения

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.

## Минимальный температура, (C)

-20

## Комментарий

Key Features:  
 Segmented cleaning of single filter cartridge  
 Economical and space-saving design  
 Low pressure drop leads to energy cost savings  
 Pleated design of filter enables extended filter life and reduced replacement costs  
 Integrated fan and HEPA filter for simple and compact installation  
 Insulated for quiet operation

Compact and strong unit construction incorporates a unique HEPA filter design, with specialized materials from the aerospace industry, providing the following key advantages:

- \* The Quad Pulse Package HEPA filter captures the fine dust particles and is a tested flame and contamination barrier.
- \* Additional, expensive explosion safety devices are not required.
- \* The pressure resistant housing maintains its integrity with no damage during an explosion event.
- \* Compact unit with flexibility for indoor installation reduces the need for long duct runs.