



01642 056268 • info@vixen.co.uk

Vixen 1-4

Four Cartridge, Reverse Pulse Jet Dust Extraction System

Specification

Filter unit main body and legs made from welded and fabricated 4mm steel with relevant cross bracing support.

External surfaces - painted in epoxy powder coated paint RAL 7035 and RAL 7016

Standard Cartridge filter type - 80/20 cellulose polyester media

Supplied with inlet duct

Cartridge Number 4PCS

Starter Panel Included

Total Filter media surface area is 92m²

Application Dust collect (normal temperature)

Dust particle collection - metal dust collection bin underneath main hopper

ATEX rated explosion relief panel - optional

Polyester - Anti-static - Nanoweb Fr - full PTFE cartridges - available as a cost option

Automatic Cartridge cleaning - downdraft, reverse pulse air jet bank (frequency adjustable) - digital version optional

Technical Characteristics

- Dust out used automatically pulse & recoil equipment
- Fan air flow 3000m³/ hr / 1766cfm at 2,400Pa
- Fan motor size 3Kw (roof mounted)
- Resistance Initial filtering resistance—125-250Pa
- Normal filtering resistance—500-750Pa
- Final filtering resistance—1000-1250Pa
- Pressure-resistant -5000Pa
- Applicable temperature ≤ 135°C
- Efficiency 99.99%@ 2μ



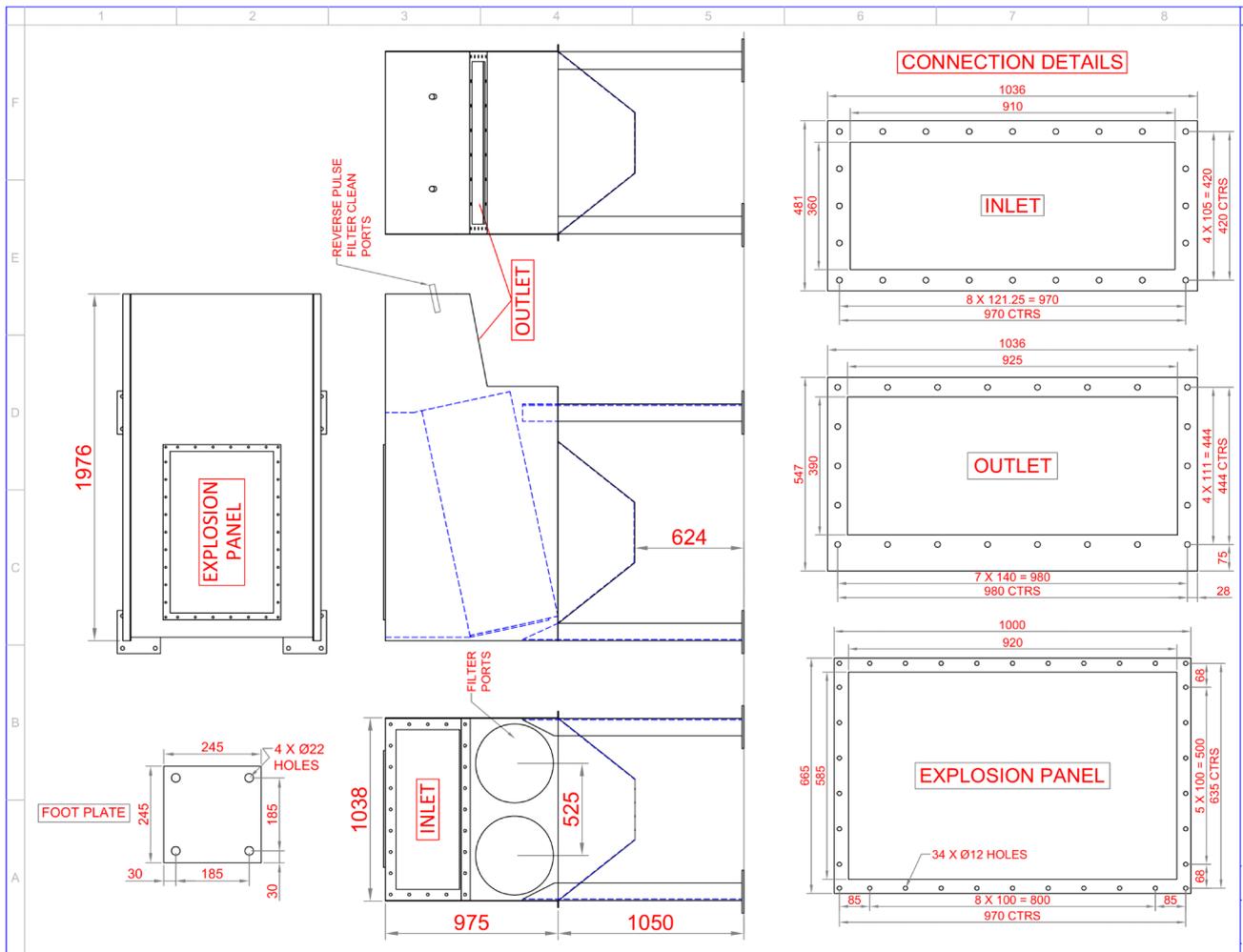


01642 056268 • info@vixen.co.uk

Vixen 1-4

Four Cartridge, Reverse Pulse Jet Dust Extraction System

See 2D Dimensions Below



Dust Extraction Supplier in Thornaby, England
 73 Jay Ave. - Thornaby - Stockton-on-Tees - TS17 9LZ
 01642 056268 • info@vixen.co.uk • www.vixen.co.uk