

# OSHA Compliant Modular Filtration Ensures Site Safety



**HexChrome Fumes:**  
Welding and thermal spraying high-chrome alloys produces particulate smaller than one micron in diameter and uniform in size making collection a challenge.



**HSE Compliance:**  
In order to comply with OSHA HexChrome exposure limits, filtration must achieve an occupational exposure limit of  $5 \mu\text{g} / \text{m}^3$ . Major Energy companies require  $1 \mu\text{g} / \text{m}^3$ .



**IGS ClearStream:**  
IGS has engineered, manufactured and patented ClearStream HEPA Filtration System that meets current and future occupational exposure limits and ensures uninterrupted HVTS<sup>®</sup> application.



## The **Benefits** of IGS ClearStream Filtration for your HVTS<sup>®</sup> Application

- Ensures site safety
- Complies with strictest exposure limit standards
- Engineered and manufactured specifically for HVTS<sup>®</sup>
- Installed and operated by trained specialists
- Prevents project interruption
- More cost-effective than equivalent alternatives