HEGA® COMPACT SERIES

2" & 4"
HIGH EFFICIENCY
GAS ADSORBER

DURABLE
PLASTIC FRAME

Effectively Removes
• VOCs - Volatile Organic Compounds
• Diesel Exhaust
• Acid Gas
• Ammonia and Amines

FEATURES...
• Constructed with the same high activity and heavy weight carbon media
  • 500 to 600 grams per square meter as in the 12" models but in a more compact design
• High impact plastic frame
  • Very durable support structure
  • Install in existing equipment with little or no modification

WHY HEGA COMPACT SERIES AMC?
• Provides molecular contamination control
• Custom blend media targets specific contamination
• Compact design reduces shipping, storage and handling
• 85% CTC carbon provides excellent first pass efficiency

Filtration Group
HVAC
### Media Grade Selection Guide

#### Grade 653 for VOCs

**Specifications**
- 500 grams/sq meter media loading
- High Activity Carbon (85% CTC)
- Works on physisorption and catalysis
- Removes
  - Volatile Organic Compounds (VOCs)
  - Food and cooking odors
  - Ozone
  - Chlorine

#### Grade 651 for Diesel Exhaust

**Specifications**
- 500 grams/sq meter media loading
- Blend of activated carbon and impregnated carbon
- Works with chemisorption and physisorption
- Removes
  - Vehicle exhaust
  - Formaldehyde (HCHO) and Aldehydes
  - Sulfur compounds (H₂S)

#### Grade 876 for Acid Gas

**Specifications**
- 600 grams/sq meter media loading
- High Activity Carbon with impregnation
- Works on chemisorption
- Removes
  - Sulfur compounds (H₂S and SO₂)
  - Nitrogen Oxides (NO, including NO, NO₂)
  - Acid gases

#### Grade 147 for Ammonia and Amines

**Specifications**
- 500 grams/sq meter media loading
- High Activity Carbon with impregnation
- Works on chemisorption
- Removes
  - Ammonia and Amines
  - Bathroom odors
  - Animal odors

### Flow Rate

**INITIAL RESISTANCE**

Resistance based on 24" x 24" filter

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