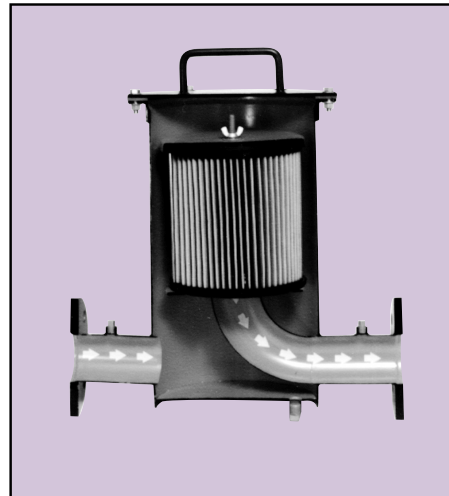
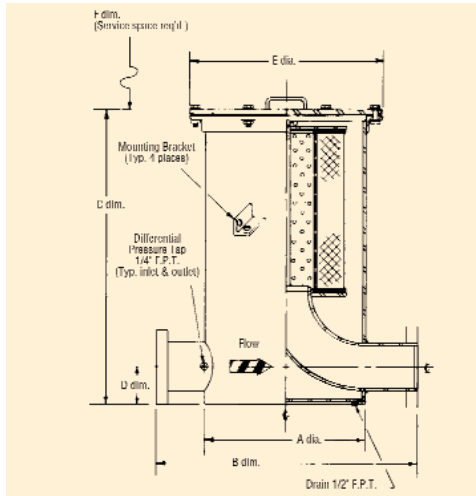




Graver Technologies

**FILTRATION ENGINEERING BRAND**

**Closed Circuit Inline Filter Assembly**



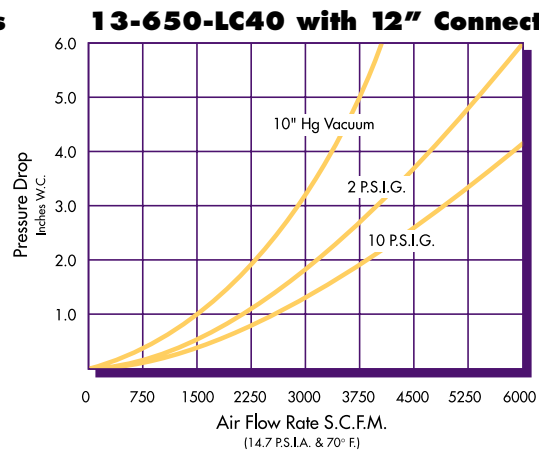
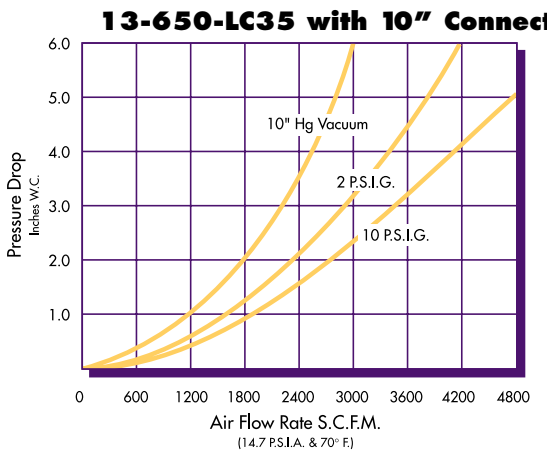
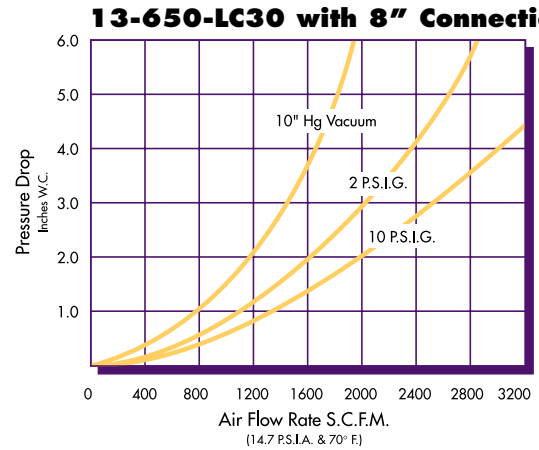
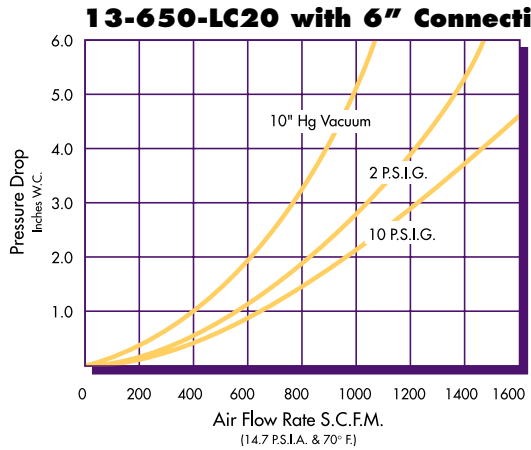
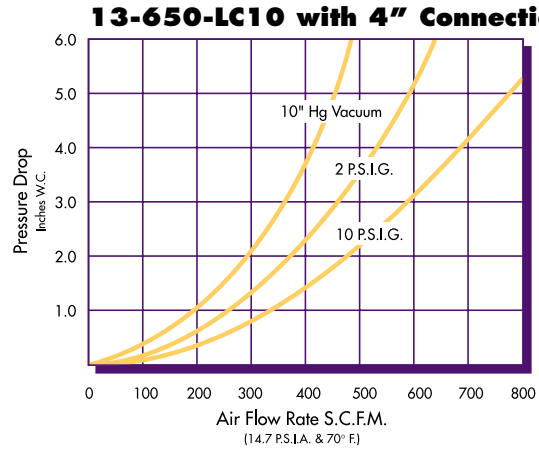
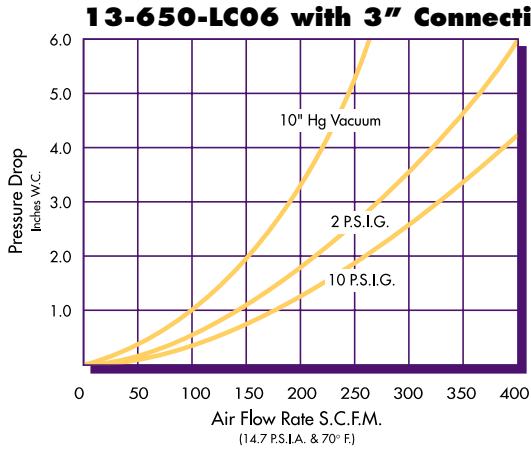
| Assembly Part Number | Std. Conn. (Size) | Flow Rating (SCFM) | Dimensions - (Inches) |    |         |   |        |    | Element     |           | Approx. Weight (lbs.) |
|----------------------|-------------------|--------------------|-----------------------|----|---------|---|--------|----|-------------|-----------|-----------------------|
|                      |                   |                    | A                     | B  | C       | D | E      | F  | Part Number | No. Req'd |                       |
| 13-650-LC062         | 2"                | 225                | 10                    | 20 | 18 9/16 | 3 | 12 1/2 | 9  | 12-300E-06  | 1         | 55                    |
| 13-650-LC06          | 3"                | 300                | 10                    | 20 | 18 9/16 | 3 | 12 1/2 | 9  | 12-300E-06  | 1         | 60                    |
| 13-650-LC10          | 4"                | 500                | 14                    | 23 | 26      | 4 | 17     | 14 | 12-300E-10  | 1         | 95                    |
| 13-650-LC20          | 6"                | 1000               | 20                    | 30 | 32 1/4  | 5 | 23     | 16 | 12-300E-20  | 1         | 240                   |
| 13-650-LC351         | 8"                | 1750               | 28                    | 40 | 36 1/2  | 6 | 32     | 16 | 12-300E-35  | 1         | 375                   |
| 13-650-LC30          | 8"                | 2500               | 28                    | 40 | 40 1/2  | 6 | 32     | 20 | 12-300E-30  | 1         | 430                   |
| 13-650-LC35          | 10"               | 3500               | 28                    | 40 | 56 1/2  | 7 | 32     | 16 | 12-300E-35  | 2         | 550                   |
| 13-650-LC401         | 12"               | 4000               | 34                    | 48 | 49      | 8 | 38     | 20 | 12-300E-40  | 1         | 700                   |
| 13-650-LC40          | 12"               | 5500               | 34                    | 48 | 70      | 9 | 38     | 20 | 12-300E-40  | 2         | 800                   |

Note: 15 psig / 29" Hg (vac) @ 200°F design. Above product offers 10 micron polyester filter media.

**Features and Benefits**

- An assortment of materials to meet your unique application. Available in carbon steel, 304, 316, 304L, 316L, aluminum, and a variety of lined vessels.
- Heavy-duty all-welded construction for maximum durability.
- Wide range of connection sizes and types available to match your existing piping.
- High quality element construction allows for multiple cleanings for increased filter life.
- Low pressure drop designs allow for a longer running period between change-outs.
- All filter elements are available in a wide range of material and temperature designs to meet your unique application.

# Total Assembly Pressure Drop vs. Flow for Various Filter Sizes



- Differential pressure based on standard 10 micron polyester felt filter media.
- Consult factory for effect on pressure drop due to use of optional filter media or non-standard connection sizes.
- Values are based on actual test data.

## Graver Technologies • Industrial Filtration Products

300 West Main St. Honeoye Falls, NY 14472  
 800.321.4789 • 585.624.1330 • Fax : 585.624.1205  
[gravertech.com](http://gravertech.com)

