# Clean Air™ AIR LINE FILTERS AND CONTROL UNITS

Air Filtration and Regulation Systems Remove Dirt, Oil Vapor, and Water from Air Lines

# **HAF-518 Quick Facts:**

- 1st Stage 5 micron filter
- 2nd Stage .01 micron filter
- Easier maintenance comes with manual flexible drain



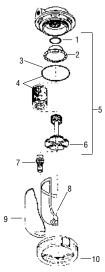
# Order No. Model No. Description 130098 HAF-518 Two-stage filtration system, including centrifugal and coalescer w/ 60 CFM regulator 130041 13-0041 100 CFM air line filter w/ 60 CFM regulator

# ACCESSORIES 130093 / HAR-600 60 CFM regulator w/gauge 190771 / HAF-18 Automatic drain



Refer to Service Bulletins: SB-6-140, SB-6-147, SB-6-152

### 130041 (13-0041)100 CFM Air Line Filter

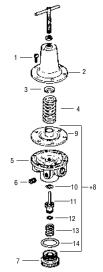


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|--|--------------|--------------|-------------------------------|---------------|
| Ref.<br>No.  | Order<br>No. | Model<br>No. | Description                   | Parts<br>Req. |
| *1   | _            | _            | Gasket                        | 1             |
| *2   | _            | _            | Baffle                        | 1             |
| ●3   | _            | _            | Bowl O-Ring (comes w/#4)      | 1             |
| 4  | 190727       | HAF-6        | Filter & O-ring Kit           | 1             |
| 5  | 190856       | HAF-26       | Baffle Kit (includes 1,2,& 6) | 1             |
| *6   | _            | _            | Element Retainer              | 1             |
| 7  | 190766       | HAF-11       | Manual Flexible Drain         | 1             |
| 8  | 190763       | HAF-8        | Transparent Plastic Bowl      | 1             |
| 9  | 191417       | HAF-19       | Bowl Guard                    | 1             |
| 10   | 190869       | HAF-409      | Clamp Ring Assembly           | 1             |

# **Optional Accessories**

| Order No. | Model No. | Description                                      |
|-----------|-----------|--|
| 190564    | GA-288    | Gauge, 160# – 2" Diameter                        |
| 190771    | HAF-18    | Automatic Drain allows maintenance-free drainage |
| 240039    | VA-542    | Ball Valve                                       |
| 190851    | HAF-407   | Bracket Assembly for 13-0041 and 13-0042         |

# 130059 (HAR-507) 60 CFM Air Regulator

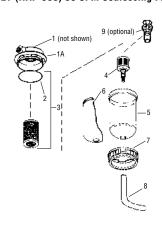


|             |              | _         | _  | ına.          |
|-------------|--------------|-----------|--|---------------|
| Ref.<br>No. | Order<br>No. | Model No. | Description  | Parts<br>Req. |
| 1           | _            | _         | #10-32x9/16<br>Fillister Hd. Screw                             | 6             |
| 2           | 191429       | HAR-14    | Cover  | 1             |
| 3           | _            | _         | Spring Button  | 1             |
| 4           | _            | _         | Diaphragm Spring   | 1             |
| 5           | _            | _         | Body   | 1             |
| 6           | _            | _         | Pipe Plug 1/4" NPT(M)  | 1             |
| 7           | _            | _         | Bottom Plug  | 1             |
| +8          | 191554       | KK-4977   | Repair Kit<br>(Does NOT incl. #5 & #6)<br>(See contents below) | 1             |

# + Regulator Repair Kit 191554 (KK-4977)

| Ref. No. | Description        | Qty. |
|----------|--------------------|------|
| 9        | Diaphragm Assembly | 1    |
| 10       | 0-Ring             | 1    |
| 11       | Valve              | 1    |
| 12       | 0-Ring             | 1    |
| 13       | Spring             | 1    |
| 14       | 0-Ring             | 1    |

# 130027 (HAF-505) 55 CFM Coalescing Filter



| Ref.<br>No. | Order No. | . Model No. | Description                  | Ind.<br>Parts<br>Req. |
|-------------|-----------|-------------|------------------------------|-----------------------|
| 1           | 190883    | HAF-404     | Filter Change Indicator      | 1                     |
| 1A          | _         | _           | Cover                        | 1                     |
| 2           | _         | _           | 0-Ring (comes w/#3)          | 1                     |
| 3           | 190845    | HAF-28      | Filter & O-Ring Kit          | 1                     |
| 4           | 190771    | HAF-18      | Automatic Drain (Standard)   | 1                     |
| 5           | 190763    | HAF-8       | Plastic Bowl                 | 1                     |
| 6           | 191417    | HAF-19      | Metal Bowl Guard             | 1                     |
| 7           | 190869    | HAF-409     | Clamp Ring                   | 1                     |
| 8           | _         | _           | 1/2 x 3/8 Vinyl Tubing-6 ft. | 1                     |
| 9           | 190766    | HAF-11      | Manual Drain (Optional)      | 1                     |

### NOTE

The regulator on CleanAir Units manufactured prior to 9/97 was 13-0045 (HAR-506).

 $\rm HAR\text{-}600$  includes HAR-507 Regulator, GA-288 Gauge and VA-542 Ball Valve.