

Welch[®] Accessories

Hermetically Sealed Oil Mist Eliminators

When attached to an effective exhaust line, the hermetically sealed oil mist eliminator prevents corrosive vacuum pump exhaust gases from escaping into the room. It also coalesces oil mist from the pump exhaust and allows it to drain back into the pump. Coalescing the oil mist prevents loss of oil and the frequent need to add expensive vacuum fluids. Stainless steel construction with borosilicate microfiber element and fluoroelastomer gaskets. Requires but does not include pump adapter kit. Dimensions of cat. No. 1416D: 5" W x 7-3/4" H; 1416F, 5" W x 13-3/8" H. 1416D exhaust port accepts 13/16" I.D. hose.



| Use with Pump Model | Mist Eliminator | Pump Adapter Kit | Replacement Element |
|---------------------|-----------------|------------------|---------------------|
| 1400N | 1416D | 1416E-01 | 1417Y-05 |
| 1402N, 1376N | 1416D | 1416E-02 | 1417Y-05 |

| Part Number | Description | Price |
|-------------|---|----------|
| 1416D | MIST ELMNTR 1400N,1402N,1376N | \$677.85 |
| 1416E-01 | MIST ELIMATOR TO PUMP CONNECTION KIT | \$188.32 |
| 1416E-02 | MIST ELIMINATOR-PUMP CONN KIT | \$69.98 |
| 1417Y-05 | ELEMENT FOR 1417Y OR 1416D | \$137.60 |