



Maintenance Kit Manual



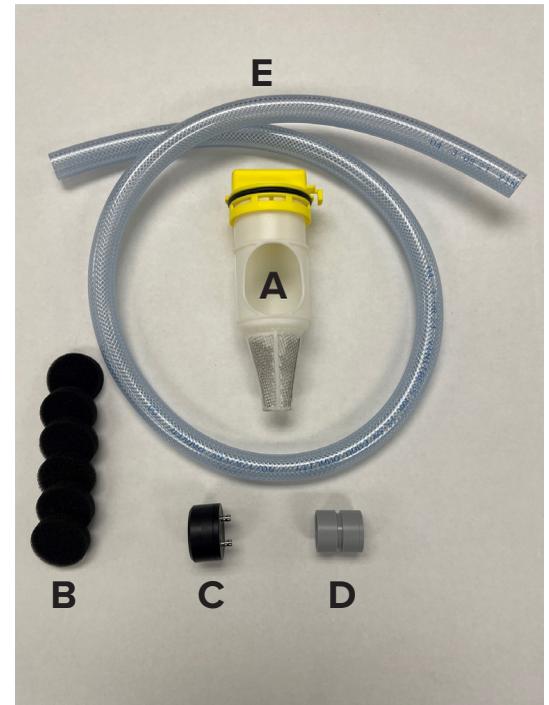
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Maintenance Kit Components

The Solmetex NXT DryVac Dental Vacuum System Maintenance Kit provides replacement components needed to perform annual service for continuous safe, efficient, and reliable operation of the vacuum pump.

Components Provided with Maintenance Kit (Part No: DRYVC-NXT-MKT)

- A** – Vacuum Inlet Filter
- B** – Noise Reducing Foam Set
- C** – Water Return Valve
- D** – Water Outlet Connector
- E** – Water Outlet Hose
- F** – PWS Amalgam Waste Bucket
(Part No: PWS-AB-1)



STEP 1: Remove and Replace Vacuum Inlet Filter

Turn Filter
Counterclockwise
to Release



Remove and
Replace Filter



Turn Filter
Clockwise
to Secure



STEP 2: Remove and Replace Noise Reducing Foam Set

Remove Noise
Reducer



Remove and
Replace six (6)
Foam Disks



Replace Noise
Reducer



STEP 3: Remove and Replace Water Outlet Hose and Connector

Loosen Outlet Hose Clamp



Remove Outlet Hose



Lift Up on Retainer Clip



Remove Two (2) Retainer Clips



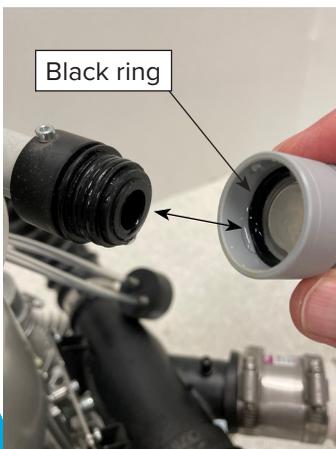
Remove Hose Adapter



Remove Outlet Connector



Note Location of Black Ring



Install New Outlet Connector



Re-Install Hose Adapter



STEP 3: Remove and Replace Water Outlet Hose and Connector (Continued from Page 4)

Align Rear Retainer Clip



Push Clip Down to Attach



Align Front Retainer Clip



Push Clip Down to Attach



Install New Hose with Clamp



Tighten Hose Clamp



STEP 4: Remove and Replace Water Return Valve

Locate Water Collector Valve



Hold Valve Firmly, Pull Off Tube



Detach Both Tubes



Align New Valve with Tubes



Hold Valve Firmly, and Push On Tube



Attach Both Tubes



STEP 5: Discard and Recycle All Spent Components Using PWS Amalgam Waste Bucket Provided

Read Recycle Instructions



Discard Used Components



Seal & Recycle per Instructions



For questions regarding
NXT DryVac™ Tankless Dry Vacuum
installation/operation or
Maintenance Kit procedures,
please contact Solmetex LLC
Customer Service at:
800-216-5505
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