

Shelters...

Filter Help for CBRN Fan

DARN, MY CBRN CENTRIFUGAL FAN HAS PLUGGED UP AGAIN!

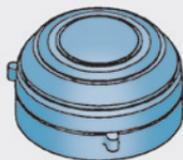
I SURE NEED THAT NEW DUST SEPARATOR ADAPTER KIT!



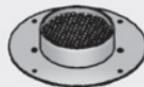
The CBRN centrifugal fan, NSN 4140-01-234-8170, needs all the help you can give it in the desert. Sand can quickly clog it up and shut it down. Then your shelter loses the positive pressure that shuts out chemical agents in an attack.

To help your fan seal out sand, you can now get a dust separator adapter kit, NSN 4240-01-526-5468. There are 725 kits available by free issue through the supply system. After they're gone, the kits will cost \$147. Instructions for installing the dust separator adapter come with the kit.

Remember, in the desert the fan can conk out if the temperature goes above 120°F. And sometimes it does get hotter than that in Iraq. You can help the fan keep fanning by rigging a shade over it when the temperature tops 100°F. That keeps it out of direct sunlight, which helps it stay cooler.



Dust separator adapter helps seal out sand



Shade fan in extremely hot weather

The fan is used with the vans for the AN/TSM-191(V)2 electronic shop, AN/TSQ-179(V) Target Acquisition Subsystem, Theater High Altitude Air Defense, and the AN/TPQ-36 and AN/TPN-31 radar sets.