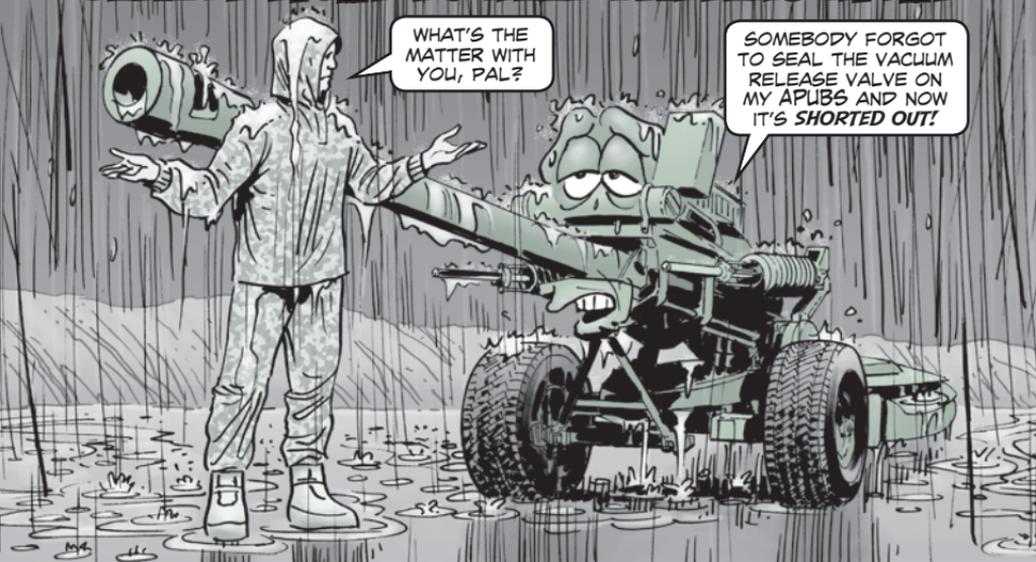


SEAL IT TIGHT TO KEEP BATTERY RIGHT



Operators, be sure to keep the vacuum release valve on your M119A3 howitzer's artillery portable universal battery power supply (APUBS) sealed tight after the battery cover is installed.

Heavy rain can force water inside the APUBS through the vacuum relief valve and cause a short. That'll put your howitzer out of action quick.

Seal vacuum release valve tight to keep water out of battery compartment

BATTERY COVER

1. Turn the vacuum relief valve clockwise to ensure sealing.
 2. Turn the vacuum relief valve counter-clockwise to ensure sealing.
 3. Turn the vacuum relief valve clockwise to ensure sealing.
 4. Turn the vacuum relief valve counter-clockwise to ensure sealing.


VACUUM RELIEF VALVE
TURN CW TO ENSURE SEALING
(TURN CCW BEFORE COVER REMOVAL)

WATER	EST. 2	
WATER	BATT. 2	BATT. 2
WATER	BATT. 2	BATT. 2

Keeping the seal tight and water out of the battery compartment is easy. Just follow the instructions for the valve that are written right next to it on the battery cover. Turn the valve clockwise to seal it and counterclockwise to open it.

If you have to open the battery cover for any reason, be careful that no water gets into the battery compartment.

Questions? Contact the TACOM Field Artillery and Support PSID Fire Control Team at DSN 786-9048, (586) 282-9048, or send an email to:

usarmy.detroit.tacom.mbx.ilsc-fa-core-team@mail.mil