

Regardless of How Careful and Thorough You Are...

...The accident chain of the pre-flight check is vulnerable to human error.

We mitigate human error.

We Break the Chain



Technology That Prevents Accidents

If PitotShield V2™ is left in place, it will disengage from the pitot tube within minutes of startup. No RTO.

No incident/accident. No runway FOD. No melted mess on pitot tube. No litigation. No problem. Your choice:

Choose Safety
Choose PitotShield V2™



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NEXT GENERATION PROTECTION

For Your Passengers, Cargo, Fleet, Aircraft, Investment, and Life



**WARNING
HOT**

REMOVE BEFORE FLIGHT

RESEARCH AND DEVELOPMENT

DeGross Aviation Technologies began developing pitot tube covers in 1985. Today, we produce over 30 aviation safety related products including our PitotShield™, the first and only patented pitot tube cover designed to disengage harmlessly if not removed prior to takeoff.

After several requests from airlines for similar technologies, we developed our patent-pending PitotShield V2™, a safety pitot tube cover that answers the needs of commercial airline, bizjet and other high altitude, heated pitot tube technology.

WHY PITOTSHIELD V2™?

TAKEOFF: THE MOST VULNERABLE PHASE OF FLIGHT...HIGH-WEIGHT, HIGH-DRAG & AIRSPEED-CRITICAL

The **Takeoff Accident Chain** starts with the preflight. Forget to remove the pitot tube covers and you become a statistic.

If PitotShield V2™ is left in place, it will disengage from the pitot tube within minutes of startup.

You have a choice: old-style pitot covers vulnerable to human factors or PitotShield V2™, with its fail-safe properties.

BREAK THE ACCIDENT CHAIN. CHOOSE SAFETY.
CHOOSE PITOTSHIELDS V2™.
YOUR FUTURE MAY DEPEND ON IT.

TESTIMONIALS

“As mentioned I purchased the PitotShield™ at Oshkosh this past year, and have been pleased with its application and now am more pleased with its design. I always protect my pitot, as I have had two blockages in the system previously when I was in too big of a hurry to cover the inlet. Both times I had to take the plane in to my mechanic for repairs. On a December departure from Scholes Field in Galveston, Texas, I was departing in IMC conditions for a return trip home, and as planned, the IFR trip was uneventful. As I hangered N2235C, and was closing up I realized I forgot to remove the PitotShield™ on departure. I’m sure it is somewhere on runway 17 in GLS but glad I lost it (as designed) and all was safe on the flight. Thanks for the product and I don’t mind paying for a new one but I do need a replacement ASAP to replace my old rag tied on. Look forward to seeing you again in Oshkosh.”

- B.S., Sulphur Springs, TX

“We recently had an airliner full of passengers take off with pitot-static discrepancies. Fortunately the crew was able to return and land safely. Upon investigation it was revealed that the pitot tube covers were still in place. Do your PitotShields work on Airliners?”

-Senior Airline Captain, December 5, 2018

