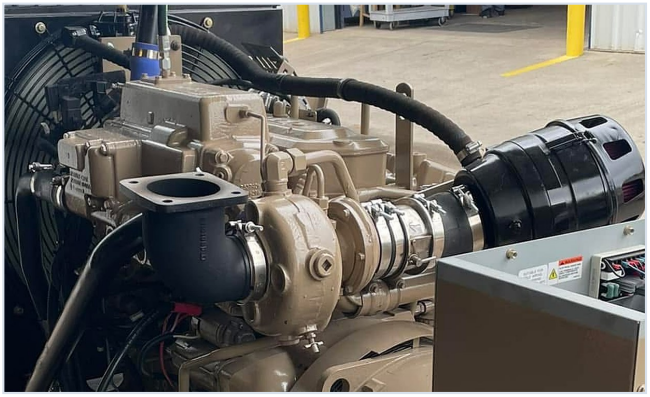
MECHANICAL OVERSPEED CONTROLS

KilAire Emergency Shutdown Valves

100% MADE IN THE U.S.A.

Mechanical overspeed control that stops a runaway diesel by taking its air.



The stainless line, 3" through 6" — on the bench in Channelview

Above: 400-AFS-S boxed · in service on a genset intake

SPECIFICATIONS

SIZES

Stainless 3", 4", 5", 6"
Aluminum 3" and 5"

PART NUMBERS

300 / 400 / 500 / 600-AFS-S
300-AFS-A · 500-AFS-A

MATERIAL

Stainless steel or anodized aluminum

SEAL

Tapered butterfly, metal to metal — no rubber O-ring, nothing to perish

THROAT ADAPTERS

3" steps down to 1-3/4"; 4" and 5" step down too — nine sizes

LEAD TIMES

Manufacturing 1 day · Delivery 1 day
Components 6–8 weeks

FOUR WAYS TO CLOSE IT

01 Manual cable
A remote wire trips the lock lever from the wheelhouse or engine room. Nothing to power, nothing to fail.

02 Electric solenoid — 3519-12V · 3518-24V
A 12 or 24 volt solenoid on its own bracket, tied to a button or your existing alarm system.

03 Pneumatic — KIL-AIRE PSDS
An air cylinder in place of the solenoid. Runs normally open or normally closed.

04 Air and fuel together — 18-75-ADDER
Closes the valve and kills the electronic fuel pump at the same time.

CORES & REBUILDS

Send a worn KilAire back as a core and we discount your next one — new or rebuilt, whichever you choose.

READY TO SPEC A VALVE FOR YOUR FLEET?

Baxter Stanley · hbstanley@stanleypartsinc.com · (281) 452-2477
Nicholas Murphy · nmurphy@stanleypartsinc.com · (832) 784-5063

24/7 emergency callout — Service (713) 306-0981 · Parts (713) 851-5362

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