

A Trusted IDEX Fire & Safety Brand

## POWER UP A SAFER CREW



## SAM BOOST

Scan the QR code for more information



## **WHAT YOU GET**



2 Akron Brass SAM™ Smart Nozzles



**Antenna** 



SAM BOOST Pressure Governor



**Auto Tank to Pump** 



## DON'T WAIT FOR WATER.

BOOST the confidence of new pump operators + help experienced operators do more in the critical first five minutes of a fire.

**CHARGE YOUR OWN LINE** 

When both function buttons on the nozzle are pressed, the valve opens and the line charges.

VIEW YOUR H2O LEVEL

Blue lights show when a water source is established; then green, yellow, and red to indicate tank level.

**MAINTAIN PRESSURE** 

Boost accounts for elevation change and ensures correct pressure for up to 300 feet of preconnected hose.

**SET DISCHARGE PRESSURE** 

The nozzle has a pressure sensor and communicates with the BOOST governor and discharge valve to compensate for friction loss.

**OVERCOME HOSE KINKS** 

Low pressure at the nozzle triggers an increase in pressure at the valve. If nozzle pressure does not rise, pressure in the line is increased to overcome.





