



HAMMONDS TECHNICAL SERVICES, INC.

fyi for your information...

Blue Angels

Hammonds Technical Services, Inc. has designed portable hand-cart additive injection units for the United States Navy Blue Angels Aerobatic Flight Group. The system, a Hammonds Model 600, can be positioned at any point in the refueling process and is a Hammonds **Fluidpower** injector, needing no external power other than the flow of fuel to operate.

Fluidpower

PROPORTION to FLOW Additive Blending

Because the injector is powered by the flow of fuel, a constant and accurate additive to fuel ratio is maintained. Faster fuel flow results in more additive being injected, and conversely, slower flow results in less additive being injected. This ensures that the correct injection to fuel rate remains constant throughout the process. In addition, the flow of fuel provides a blending of fuel to additive that is always even, accurate and thorough. Additive is never injected by “slugs” or “pulses” like some systems.



INNOVATION—pure and simple

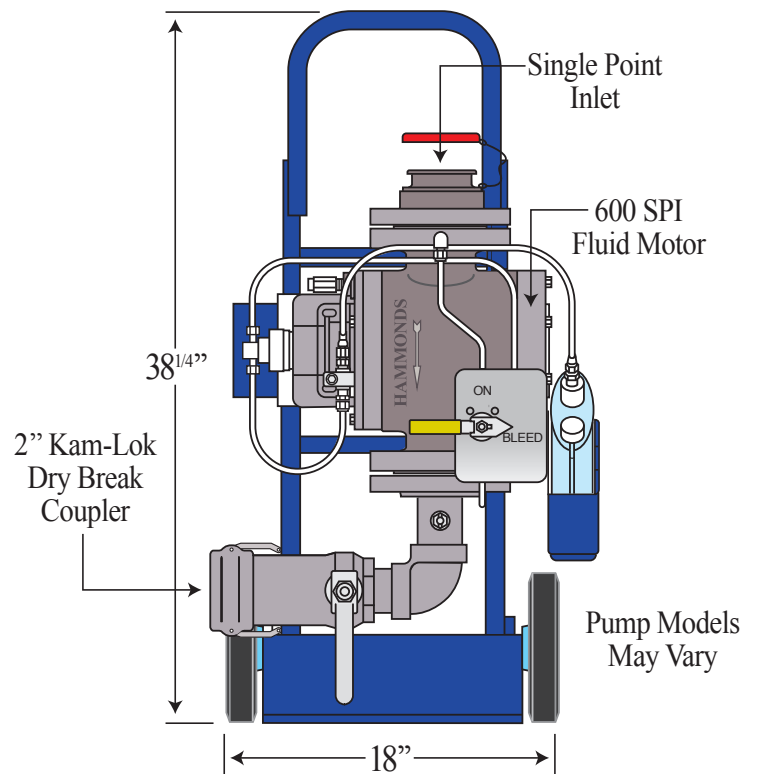
MODEL 600 PORTABLE HandCart Injection System



unit prototype shown

20-250
GPM

Flow rate typically found
in aviation refuelers...





HAMMONDS TECHNICAL SERVICES, INC.

Over **11,000** Systems Installed
—WORLDWIDE—

