

LDI P34

Dare to take a leap in to the 20th century - now we're in the 21st!

"A pinch of prevention, is worth a cart load of cure".

- A. Prevent pump check valves from being driven by system pulsation response.
- B. Prevent valves from "talking" to each other - let them close when they should.
- C. Prevent interaction - intercept everything nasty between each cylinder, and the system.



THE PRINCIPLE IS SIMPLE, IT IS AT WORK EVERY DAY UNDER YOUR HOOD

Gas flows more freely than liquid, yet reciprocating pumps have not made it any easier for for a hundred years. The LDI "OCTOPUSSY" doubles pump **PERFORMANCE***



HOW A TYPICAL "OctoPussy" IS DESIGNED

FOR 20th CENTUARY PERFORMANCE



FEED & EXHAUST THE PUMP, WITHOUT RESTRICTION

FOR SINGLE - & SIMPLEX PUMP SYSTEMS

Even a single suction or discharge pipe, benefits from flow-through interception.



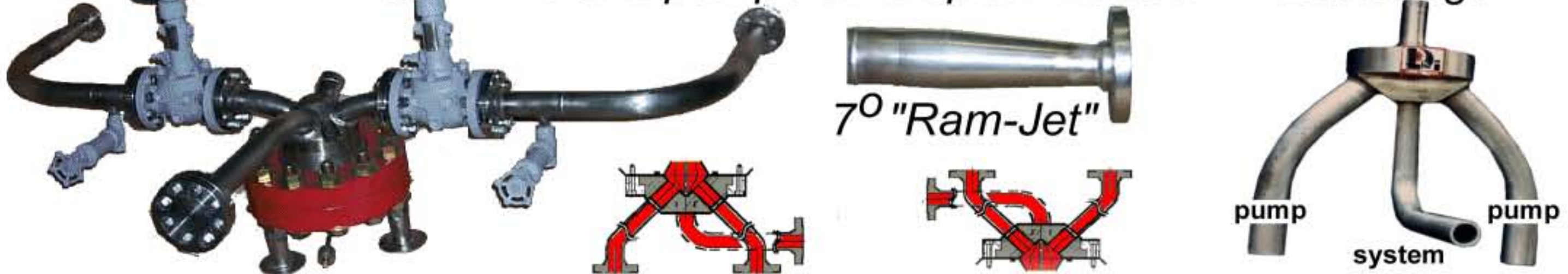
INTERCEPTS EVERYTHING.

Would you buy a single connection muffler or one port filter ?

FOR TWO PUMPS OR FOR DUPLEX HEADS

DAMPER RELEASE FROM "OCTOPUSSY" PIPING BASES BY 4 BOLTS.

Suction For 2 pumps or "Duplex" heads. Discharge



7° "Ram-Jet"



LIQUID DYNAMICS INTERNATIONAL Inc.

Analysis, Diagnostics, Prediction by Software

Phone USA --910-270-2737 Color Fax --910-270-0320 UK (for EC) --44-161-442-6222 Color Fax --44-161-443-1486
Box 506 Hampstead NC 28443 www.liquid-dynamics.com Box 47, Stockport, SK3-0LH, UK

