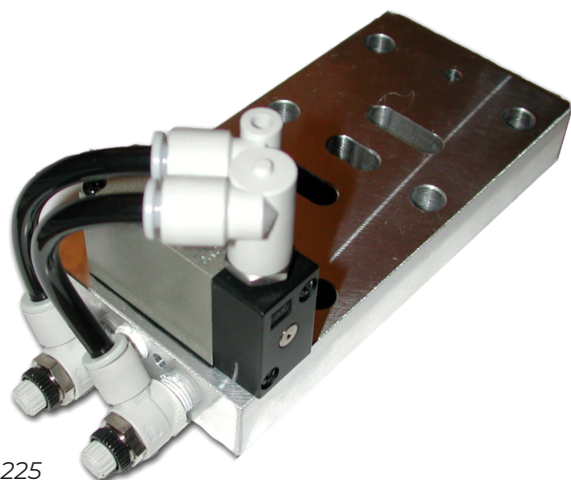


PRODUCT Overview

Smart Valve Technology is designed to prevent air valve spool centering, helping maintain consistent pump operation and reduce interruptions. The kit is engineered to retrofit easily onto existing NDP-20, NDP-25, and NDP-32 series Yamada pumps.

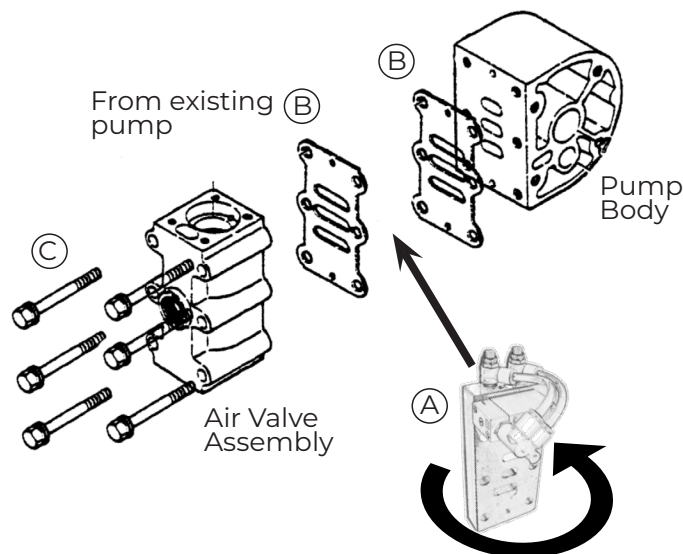
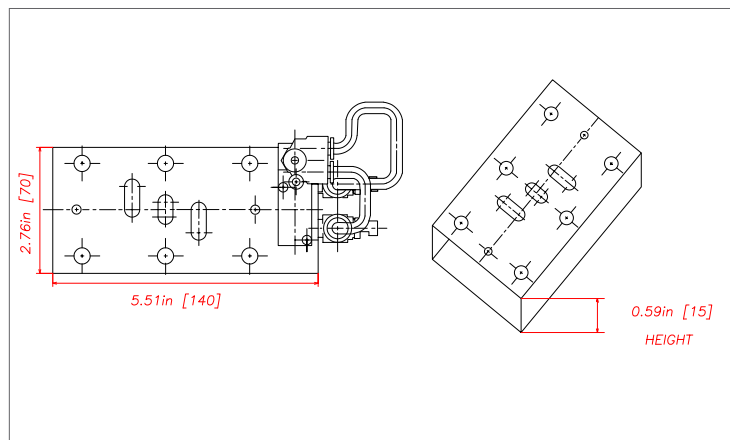


SVT-225

AVAILABLE FOR NDP 3/4", 1" and 1-1/2"* PUMPS

Smart Valve Plate #:	SVT-225
Kit Part #:	804066
Kit Includes:	(1) Plate Assembly (A) (1) Gasket (B) (6) Bolts (C)

*1-1/2" available for NDP-32 series only



Installing smart valve kit 804066 to pump:

1. Remove the six (6) retainer bolts, air valve assembly, and the existing gasket.
2. Install the new gasket against the center block. The gasket may be oriented in either direction. (B)
3. Place the SVT valve plate on top of the gasket. The SVT valve plate may be oriented in either direction; however, it is recommended to position the SVT valve facing away from the air valve and reset button. (A)
4. Place the existing gasket on top of the SVT valve plate. (B)
5. Reinstall the air valve assembly on top of the gasket.
6. Secure body of the pump with NEW (6) air valve retainer bolts. (C)
7. Torque all six bolts to 5.5 ft-lb.

