

BASEPLATE CONVERSION





The **DURO-LAST®** Baseplate conversion not only allows municipalities to recycle rotating assemblies and control panels, but it also has a second "green" feature - the 25-Year Warranty* on the stainless steel baseplate. Choose longevity, save money and stay green.

The Secret Weapon for Surviving Tough Economic Conditions

Every Smith & Loveless Pump is designed, engineered and built to last. In fact, Smith & Loveless Pumps perform efficiently for so long that customer's frequently reuse pumps when upgrading to the newest hood and piping arrangements. Extend the life of older Smith & Loveless Classic or **FORMULA X®** Wet Well Mounted Pump Stations by more than 25 years when upgrading to the new **DURO-LAST®** Baseplate conversion: available in EV-1000 and EV-2000.

By reusing existing rotating assemblies and controls, significant cost savings are realized when upgrading. Both the EV-1000 and EV-2000 models come with an exclusive 25-Year Warranty* on the 316/LDX stainless steel baseplate. They also include volutes, station piping, fiberglass hood with hood lift assist and hardware, wet well access entrance, control panel mounting struts with vacuum pump shelf, hood, blower and vents. For a small price adder, the entire 2-pump prime sensing system can be upgraded to the virtually maintenance free **WaveStart**®, which includes two new heavy-duty vacuum pumps.

Every Smith & Loveless pump station is designed for easy and low maintenance, reliability, an extremely long equipment life cycle, and when the time comes... easy upgradability. The new **DURO-LAST**® Baseplate conversion builds upon this mission by upgrading to the latest in pump station innovation and it is backed with a 25-Year Warranty*.

Take advantage of this new offer... especially when packaged with the **WaveStart®** add-on! Start converting older Smith & Loveless pump stations to the latest **DURO-LAST®** Baseplate conversion with stainless steel baseplate and 25-Year Warranty* today. Call your local Smith & Loveless Representative today for pricing.

* The 25-Year Warranty starts on the day the equipment ships and it covers only parts - replacement or repair - of the 316/LDX stainless steel baseplate.

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www.SmithandLoveless.com

DURO-LAST® BASEPLATE CONVERSION

Two Models to Choose from: EV-1000 & EV-2000

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Components included	EV-1000 DURO-LAST® Baseplate Conversion Wet Well Mounted Pumpstation	EV-2000 DURO-LAST® Baseplate Conversion Wet Well Mounted Pumpstation
Stainless Steel DURO-LAST® Baseplate* (25-year Warranty)	316/LDX Stainless Steel 3/8" thick (1/2" thick option available) (4D4B, 8D4D, 8D4V typically use 1" thick)	316/LDX Stainless Steel 3/8" thick (1/2" thick option available)
Pump Station Piping	Pump station piping above the base including volute. Painted with Hemlock Green VERSAPOX®	Pump station piping above the base including volute. Painted with Hemlock Green VERSAPOX®
Wet Well Entry Access Hatch	Rugged 1-Piece Aluminum Treadplate	Rugged 2-Piece Split Opening Aluminim Treadplate
Lifting Stanchion & Insert Sleeve	1,000 lb. rated lifting stanchion, painted with Hemlock Green VERSAPOX® 1 Recieving Sleeve, 316/LDX Stainless Steel, located between the pumps (Quantity & location may vary with pump model)	1,000 lb. rated lifting stancion, painted with Hemlock Green VERSAPOX® 2 Receiving Sleeves, 316/LDX Stainless Steel, located on each side of pump station
Wrench, Plug Valve	Painted with Chilean Red VERSAPOX®	Painted with Chilean Red VERSAPOX®
Control Panel Mounting Struts	Anodized Aluminum	Anodized Aluminum
Vacuum Pump Shelf	Anodized Aluminum	Anodized Aluminum
Hood Enclosure	Easy lift 1-piece hood, opens with the assisstance of gas shocks integrated into the hood lift assist system (4D4B, 8D4D,8D4V use 2-piece hood)	2-piece, opens by rolling one or both pieces. Hoods can be fully removed in minutes with the quick removal of a limit plate
Station Ventilation	Includes ventilation blower and louvers mounted on hood enclosure for maximum cooling	Includes ventilation blower and louvers mounted on hood enclosure for maximum cooling
Float/Transducer Wire Guides through the Base	Stainless Steel Float/Transducer Access Hatch with cord grips and individual labels	Stainless Steel Float/Transducer Access Hatch with cord grips and individual labels
OPTIONAL: WaveStart® Vacuum Priming System for each pump (Virtually eliminates maintenance)	 2 Vacuum Pumps 2 Sets of Hard-Piped Interconnecting Piping with Gauge Port 2 Float Check Valves 2 WaveStart® Dome Assemblies (includes larger ported 2-way solenoid valves hard piped and mounted to the vacuum dome. Reduces priming time by as much as 40%) 2 Delay Timers 2 WaveStart® Probes 2 WaveStart® Relays 1 24VDC Power supply 2 Sets of Vacuum Release Valve Piping with Gauge Port 4 Electrical wire connectors for WaveStart® Probes and Solenoids 12' of Red Vacuum Tubing 	 2 Vacuum Pumps 2 Sets of Hard-Piped Interconnecting Piping with Gauge Port 2 Float Check Valves 2 WaveStart® Dome Assemblies (includes larger 2-way solenoid valves hard piped and mounted to the vacuum dome. Reduces priming time by as much as 40%) 2 Delay Timers 2 WaveStart® Probes 2 WaveStart® Relays 1 24VDC Power supply 2 Vacuum Release Valves with Gauge Ports 4 Electrical wire connectors for WaveStart® Probes and Solenoids 12' of Red Vacuum Tubing

^{*} The 25-Year Warranty starts on the day the equipment ships and it covers only parts - replacement or repair - of the 316/LDX stainless steel baseplate.

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