



Pressure Island VIPIR[®] 3 in 1 Pretreatment and Cleaning System for Powder Coating and Painting Operations

The modular Pressure Island VIPIR[®] system is designed to:

1. Clean and pretreat metal parts with heated phosphatizing solution in preparation for powder coating and painting operations.
2. Recycle the phosphatizing solution for up to 90% recovery.
3. Provide a fresh water rinse cycle for final preparation of metal parts.

All of this in one, compact unit. The VIPIR[®] system can be incorporated with your current wash operation, designed as part of a new wash operation, or be combined with a VIPIR[®] pad for a stand-alone wash system.



Certified to UL-508A Standards

Operational Specifications

Wash Cycle Flow:	2 gpm @ 1,000 psi
Rinse Cycle Flow:	2 gpm @ 1,000 psi
Wash Temp:	160 °F
Material of Construction:	304 Stainless Steel
Overall Dimensions:	2'0"W x 4'0"L x 4'0"H
Tank Capacity:	80 gallons
Heating Element:	12 KW

Utility Requirements:

Electrical:	480 V, 3 ph, 50 amps or 240 V, 1ph, 125 amps
Fresh Water:	¾" supply

Available Options:

Oil Skimmer	
VIPIR [®] Sump System:	Includes stainless steel sump + (2) pumps (for cement wash areas)
VIPIR [®] Self-Contained Wash Pads:	6'W x 18'L with 8' walls 6'W x 12'L with 8' walls



VIPIR® with Self-Contained Wash Pad



VIPIR® with Cement Wash Pad and VIPIR® Sump System

