## **POWERAMP-VS**

## **VERTICAL STORING HYDRAULIC DOCK LEVELER**



Count on Poweramp-VS<sup>TM</sup> to give you more dock space and security with less energy consumption.

- Poweramp-VS stores in a vertical position to save valuable dock space
- Poweramp-VS design allows the overhead door to form an effective seal with the pit floor to conserve heat or conditioned air
- Trailer doors can be opened at the dock, reducing the possibility of cargo spill, damage or pilferage
- Poweramp-VS design eliminates framing members for easy pit cleaning and sanitary maintenance
- Meets or exceeds ANSI MH 14.1-84
- Backed by the Poweramp® tradition of quality, performance and dependability

## SPACE-SAVINGS WITH GREATER DOCK SECURITY, LOWER ENERGY COSTS

You don't have to sacrifice valuable dock space for the push-button convenience of hydraulic dock leveling.

The Poweramp-VS vertical storing dock leveler not only saves you space, it also increases dock security and reduces energy consumption.



- In its stored position, Poweramp-VS helps conserve heat or conditioned air by allowing an effective seal to be formed by your overhead door and the pit floor
- In its working position, Poweramp-VS permits trailer doors to be opened and closed at the dock. This minimizes the need for truck repositioning and reduces the possibility of cargo spill, damage or pilferage.
- The Poweramp-VS design also eliminates framing members, for easy and convenient pit cleaning and sanitary maintenance

And Poweramp-VS gives you the assurance of the Poweramp reputation for performance, dependability and quality construction.

A push of a button lowers the leveler platform onto the truck bed. When loading is completed, a second push raises the leveler into its vertically stored position.



Poweramp-VS features:

- A positive-locking strut secures Poweramp-VS in its vertical position
- A mechanical release is standard.
   An optional hydraulic release is also available
- The rear-hinged section remains level with the dock surface to accommodate truck beds canted up to 4"



- Self-cleaning hinges
- Standard widths of 6', 6½' and 7'.
   Standard lengths of 5', 6' and 8' are available
- Standard dynamic load capacities from 20,000 lbs. to 30,000 lbs. Other sizes and capacities are also available
- Laminated 4 ½" bumpers are standard
- Built-in tamper-proof safety stop in lift cylinder
- Service range of 12" above dock and 5" below dock
- 18" and 20" lips available

## POWERAMP-VS MODEL SELECTION CHART

WIDTH	LENGTH	CAPACITIES		
		20,000 lbs.	25,000 lbs.	30,000 lbs.
6'	5'	VS2-65	VS25-65	VS3-65
6'	6'	VS2-66	VS25-66	VS3-66
6'	8'	VS2-68	VS25-68	VS3-68
6.5'	5'	VS2-6.55	VS25-6.55	VS3-6.55
6.5'	6'	VS2-6.56	VS25-6.56	VS3-6.56
6.5'	8'	VS2-6.58	VS25-6.58	VS3-6.58
7'	5'	VS2-75	VS25-75	VS3-75
7'	6'	VS2-76	VS25-76	VS3-76
7'	8'	VS2-78	VS25-78	VS3-78

