

MARPED30 / MARPED50 INTELLIGENT DOCKSIDE POWER PEDESTALS

Product Features

- Stainless Steel Base and Aluminum Upper Chassis
- Weather resistant repairable paint coating for onsite repairs
- Choose from two 30A outlets, two 50A outlets or a combination of one 30A and one 50A outlet on each side of the pedestal
- One 120V 20A GFCI outlet on each side
- Water spigot variants: ½" to 1½"
- Integrated Mesh Wi-Fi with connectivity range up to 600 ft
- Remote management via Dockmaster Console or smartphone app with electrical and water metering
- Segregated electric and water compartments
- Removable top with easy disconnect





Integrated Mesh Wi-Fi



Software Management



Instant Alerts



Power & Water Monitoring



Easy Relocation & Storage



LED Lighting



Maintenance Program



Best in Class Durability

MARPED30 / MARPED50 INTELLIGENT DOCKSIDE POWER PEDESTALS

SPECIFICATIONS

CHARACTERISTICS		
Materials	:	Pedestal base, plate and panels - Stainless Steel 304 Pedestal body, lightbox, door and panels - Aluminum 5052
	•	Powder Coat - PolyArmor G17
Dimensions	•	15.75"L x 15.75"W x 55"H
Operating Temperature	•	-20C ~+60C
Compliances	•	UL Listed Components,, NEMA 3R, NFPA303, FCC Part 15 ASTM B117-1985 Salt Spray Corrosive Resistant Tested NEMA 3R Rain Tested
	•	UV Stabilized F1 Rated Material Low Voltage Directive
C€	•	Electromagnetic Directive UV Stabilized Flame Retardant
Typical Weight (AVG)	•	150 lbs.

ELECTRICAL					
Outlets	•	Two 30Amp or 50Amp outlets on each side			
	•	One 120V GFCI outlet on each side			
Voltage	•	30Amp - 120V/250V			
	•	50Amp - 120V/250V			
Overload & Fault Current Protection	•	UL489 Rated Circuit Breakers on each outlet			
	•	Additional GFPE breakers on each outlet			
	•	Circuit Breaker EN61439-5 and EN IEC 60947-3			
Input Voltage	•	120V/240V, 1-Phase 60 HZ 200A			
GFCI	•	1 per side			
	•	120V 20Amp			
	•	In-Use weather-resistant NEMA 3R Cover			
Integrated Mesh Wi-Fi	•	UAP AC Mesh - Dual-Band, 802.11ac Wave 1 Access Point			
	•	500 to 600 ft of extended coverage per pedestal			
	•	User and Owner App available for iOS & Android			
Safety Features	•	Magnetic sensors, if panels open it will auto cut the power			

WATER					
Taps	1/2"	3/4"	1"	1-1/4"	1-1/2"
Sch 40 Max. Pipe Working Pressure PSI	600	480	450	370	330
Sch 80 Max. Pipe Working Pressure PSI	509	413	378	312	282

LIGHTING		
Туре	•	LED
Color	•	3000K
Battery Backup	•	Yes



