



SERVICE PEDESTALS



## XTRON ONE-XE & EW1000L Series



Xtron services and design expertise have roots from 20 years of marine shipbuilding and floating marina design and engineering experience.

The Xtron pedestal lineup is designed and engineered from the experience gained from years of development in marina and ship manufacturing. We take customer feedbacks and requirements as our base in product development to be able to have cost effective solutions. Thus providing more simple, reliable and more functional service pedestals and other marine equipment.

Our mission is to provide innovative and well engineered products to our customers. We focused more on different approach to meet international standards in engineering, manufacturing and customer experience.

Xtron is all about innovation and doing things differently, and we strongly believe in high standards of quality and customer support.



## XTRON CUBE-EW3000 Series



Xtron CUBE Series of pedestals have unique design and form-factor and are made from reinforced High Quality Fiberglass with smooth metal like finishing.

The Xtron CUBE EW-3000 Series are compact but practical electrical & water dispensing pedestals with extra room to accommodate highly customizable electrical compartments.

The Power range can be configured from 16 amp to 125 amp three phase

The Water compartment is on the backside and hidden from front view, give it sleek look even if water pipes are attached to the tap.

Power full and power efficient LED strip deck light for maximum illumination.



## XTRON PRO-EW4000Y Series XTRON SOS-600Y Series



Xtron PRO Series of pedestals are manufactured using special marine grade aluminium extrusion. Designed to be versatile and customizable to our client's requirements.

The Xtron PRO EW-4000Y Series are an electrical & water dispensing pedestals.

The Power range can be configured from 16 amp to 250 amp single/three phase

The head and base is high density polyethylene (HDP) for long lasting service life.

Power full and power efficient LED strip light for 360 degree illumination



## XTRON PRO-EW4000B Series



Xtron PRO Series of pedestals are manufactured using special marine grade aluminium extrusion. Designed to be versatile and customizable to our client's requirements.

The Xtron PRO EW-4000B Series are an electrical & water dispensing pedestals with an optional access door for electrical compartment for added protection from UV and weather.

The Power range can be configured from 16 amp to 250 amp three phase

The head and base is high density polyethylene (HDP) for long lasting service life.

Power full and power efficient LED strip light for 360 degree illumination



## XTRON PUMPOUT - PB700 Series



Xtron PUMPOUT Series of pedestals are manufactured using marine grade aluminium extrusion. Designed to be versatile and customizable to our client's requirements.

The Xtron PUMPOUT - PB700 Series delivers powerful performance with elegant design and comes with pip rolling wheel as an option for cleaner operations.

The Power range can be configured according to client's requirements.

The head and base is high density polyethylene (HDP) for long lasting service life.

Power full and power efficient LED strip light for 360 degree illumination

## WHY XTRON?

"We believe in brand quality and image, so we hand select the high quality internal electronic components and technologies from Italy, United Kingdom, Germany, U.A.E and China in our supply chain.

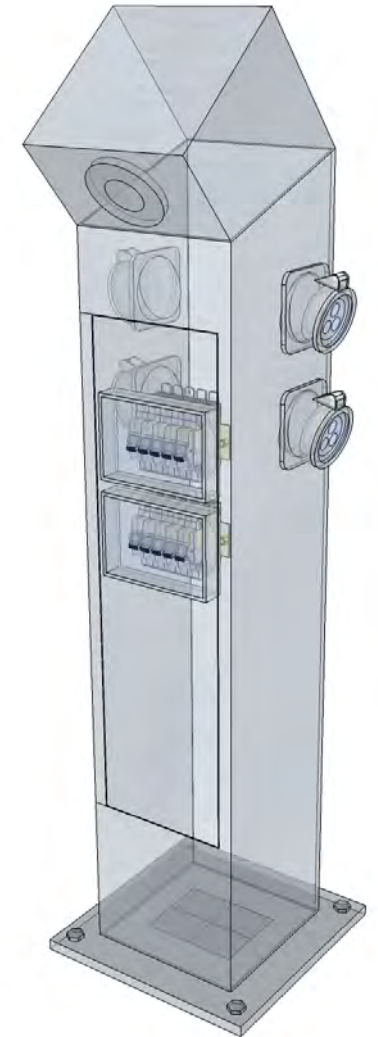
The Xtron Pedestals are made of marine grade powder coated aluminium and other high quality materials to give our products long operation life and durability."



## OUR VISION

We put our customers at the centre of what we do and value, challenge and reward our people. We drive excellent sustainable financial performance..

We value, feedback from end users and innovate accordingly.



# XTRON ADVANTAGE

1. Manufactured in UAE
2. Support shall be available at all times
3. Faster delivery and services on site
4. Xtron pedestals are made to last longer with high quality components for best customer experience.
5. We work with our customer to develop custom solutions for their particular requirements
6. We honor customer brand value
7. We never compromise of safety and quality of our customers and our products





## OUR VALUE

Al Hamra Marina & Yacht Club - Ras Al Khama

135 Service Pedestals and installation with MEP work will replace old existing pedestals with improved functionality and durability



PROJECTS



# PROJECTS



# Power Pedestals

## XTRON ONE-XW - Electric Pedestal Specification - XE-1000L

Body Construction	Unibody Design - 6082 Marine Grade Aluminium
Dimensions	1100mm x 180mm x 180mm
Body Color	Powder-coated JOTUN Paint
Weather Protection	Rustproof body and weather resistant components
Impact Resistance	3mm Unibody Strong Aluminium construction
Power Range & Protection	16 to 125 amp / Individual RCBO for each Socket
Lighting (Standard Option)	1 x Heavy duty IP66 Waterproof Rated LED light, 3 High Power LED chips per unit
Photocell Sensor (Standard)	Heavy duty IP65 photocell sensor for LED light automatic uninterrupted operation
Access / reset	IP67 Enclosure



### Typical Power System

Circuit Breakers	Two Pole or Four Pole (Hager / Schneider)
Voltage range	- 20% to + 10%: 230 - 400 V
Vmax	254 - 440 V
Frequency	50 / 60 Hz
IP rating	IP2X
Breaking capacity IEC 898 (kA)	6
Tripping Curve	C

### Socket System

Ampere	16amp or 32amp (Type A)
	63amp or 125amp (Type B)
Phase	Single phase or three phase
Poles (Socket)	3 (Type A) or 5 (Type B)
Voltage	230 V to 400 V
Connection Type	Screw-less connection technology (Type A), Lamellar contact (Type B)
IP rating	IP67

**All Specifications can be customized according to customer requirements**

# Power Pedestals

## XTRON ONE-EW - Electric & Water Pedestal Specification - EW-1000L

Body Construction	Unibody Design - 6082 Marine Grade Aluminium
Dimensions	1100mm x 180mm x 180mm
Body Color	Powder-coated JOTUN Paint
Weather Protection	Rustproof body and weather resistant components
Impact Resistance	3mm Unibody Strong Aluminium construction
Power Range & Protection	16 to 125 amp / Individual RCBO for each Socket
Lighting (Standard Option)	1 x Heavy duty IP66 Waterproof Rated LED light, 3 High Power LED chips per unit
Photocell Sensor (Standard)	Heavy duty IP65 photocell sensor for LED light automatic uninterrupted operation
Access / reset	IP67 Enclosure

### Socket System

Ampere	16amp or 32amp (Type A)
	63amp or 125amp (Type B)
Phase	Single phase or three phase
Poles (Socket)	3 (Type A) or 5 (Type B)
Voltage	230 V to 400 V
Connection Type	Screw-less connection technology (Type A), Lamellar contact (Type B)
IP rating	IP67



### Water Dispensing Unit

Number of Taps	2
Water Tap 1	1/4" turn stainless steel water tap
Pip work & Valve	Copper Piping with Non return valve
Incoming	Incoming water pipe coupler

**All Specifications can be customized according to customer requirements**

# Water Pedestals

## XTRON ONE-W - Water Pedestal Specification - XW-802

Body Construction	Unibody Design - 6082 Marine Grade Aluminium
Dimensions	1000mm x 150mm x 150mm
Body Color	Powder-coated JOTUN Paint
Weather Protection	Rustproof body and weather resistant components
Impact Resistance	4mm Unibody Strong Aluminium construction
Access / maintenance	Water proof aluminium access panel

### Water Dispensing Unit

Number of Taps	2
Water Tap 1 and 2	1/4" turn stainless steel water taps
Valve	Non return valve
Incoming	Incoming water pipe coupler
Pipework	All internal pipework
Splash mat	1 x pedestal to deck rubber mat
Water Meter	N/A

Xtron Water Pedestals can be fitted with LED light totally isolated with water dispensing system



**All Specifications can be customized according to customer requirements**

# SOS Pedestals

## XTRON PROTECTION - Safety Pedestal Specification - XS-520L

Body Construction	Unibody Design - 6082 Marine Grade Aluminium
Dimensions	1200mm x 180mm x 180mm
Body Color	Powder-coated JOTUN Paint
Weather Protection	Rustproof body and weather resistant components
Impact Resistance	3mm Strong Reinforced FRP
Safety Gare Access	Water proof aluminium access door
Access / reset	IP67 Enclosure

### Safety Gare Included

Fire Extinguisher	1 x 6 Kg
Life Ring 30"	1
Floating Rope	10 Meter (Orange Color)
First Aid Kit with waterproof plastic box	25 component

### Alert Light

LED Alert Light with Buzzer	1
Weatherproof	IP65
Breaker	8 Amp (Single pole)
Electrical	1 x set of three phase incoming cable terminals
	All internal pipwork
Splash mat	1 x pedestal to deck rubber mat

