



NEX T GEN™
ELECTRONIC BALLASTS

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TECHNOLOGICALLY ADVANCED

The NextGen Family of Electronic Ballasts will run up to 1000 watt bulbs. With flicker-free operation, fast lamp ignition and a constant lamp voltage, they are perfect for the next generation of gardening. They produce up to 30% more light than a standard core and coil ballast, while putting out much less heat. The NextGens are the smallest ballasts available and weigh just 6 lbs for the 1000w model and 4.25 lbs for the 600w/400w, 600w, or 400w models. They can run at any voltage from 90v - 260v, making them very versatile. The Universal Lamp Receptacle will accommodate most manufacturers' reflector cords. In addition to these great features, the NextGen Electronic Ballasts can run your bulbs up to an amazing 65' away from the ballast. Custom Automated Products has been supplying gardeners with the best equipment available. The NextGen Electronic Ballasts come with a 5 year warranty. (3 years full, 2 years pro-rated)

Power In Voltage: 90v-260 volts

Amps: (1000w) 4.75 Amps @ 240v, 9.5 amps @ 120v
(600w) 2.8 Amps @ 240v, 5.7 amps @ 120v
(400w) 1.75 Amps @ 240v, 3.5 amps @ 120v

Watts: 400, 600/400, 600, or 1050 watts

Operating Temperature Range: 0 - 140° F

Bulb type: M.H. or H.P.S.

Maximum Lamp Cord Length: 65'

Lamp Start Time: Less than 2 seconds

Hot Lamp Start Time: Less than 2 minutes

Lamp Output: Constant Voltage for flicker-free operation

Lamp Life: Increased by approximately 100%

Lamp Lumens: Increased by approximately 30% over core and coil ballasts

Universal Lamp Cord Receptacle:

Will accept most manufacturers' lamp plugs

Dimensions: (1000w) 13" x 7" x 2"
(600w/400w) 9.5" x 7" x 2"
(600w) 9.5" x 7" x 2"
(400w) 9.5" x 7" x 2"

Weight: (1000w) 6.2 lbs, (600/400w) 4.25 lbs,
(600w) 4.25 lbs, (400w) 4.25 lbs

Warranty: 5 years. 3 year full, 2 year pro-rated

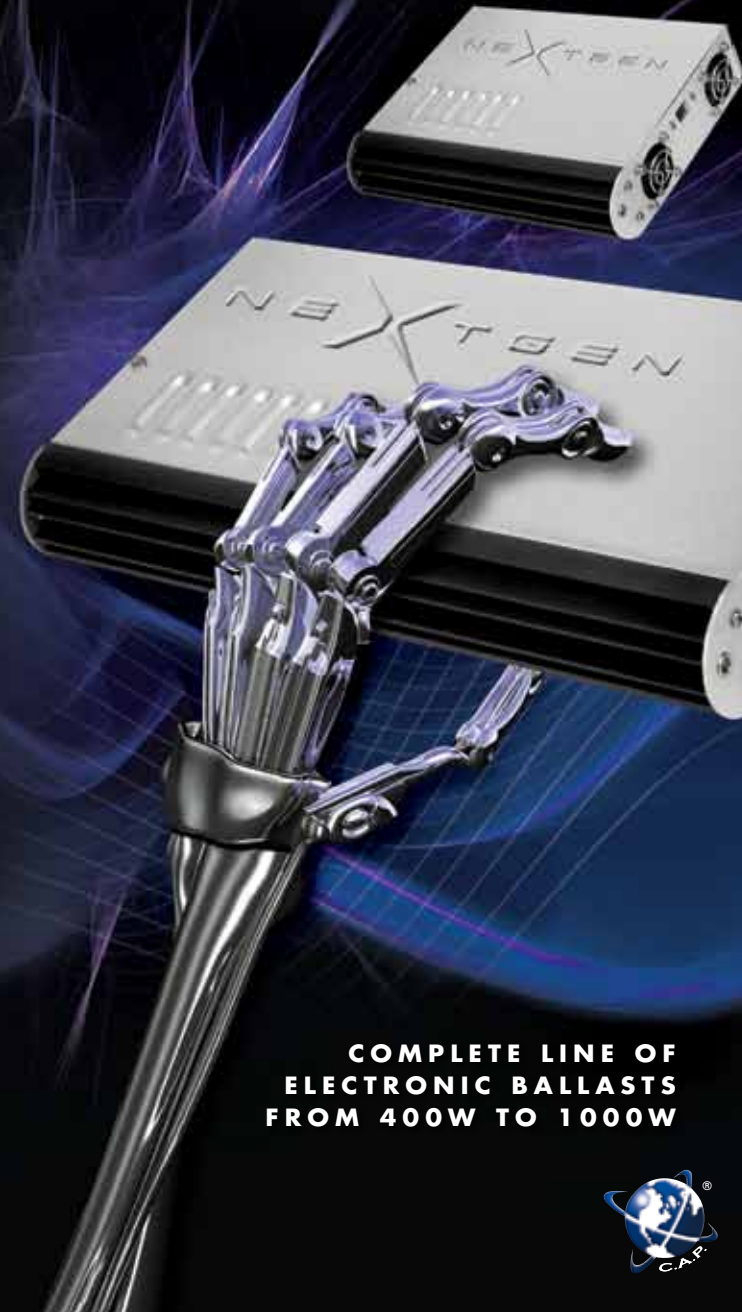


CUSTOM AUTOMATED PRODUCTS

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www.capcontrollers.com



**COMPLETE LINE OF
ELECTRONIC BALLASTS
FROM 400W TO 1000W**



THE NEXT GENERATION OF ELECTRONIC BALLASTS... IS HERE

NEXTGEN
ELECTRONIC BALLASTS



1000w

400w

600w/400w

Dual Wattage

600w



- 90v-260v Input Voltage
- Runs either M.H. or H.P.S. bulbs
- 30% more light than a Core and Coil Ballast
- Fast Lamp Ignition
 - Cold Lamp Starts in Less than 2 Seconds
 - Hot Lamp Restart in Less than 2 Minutes
- Universal Lamp Receptacle
- Bulb can be ran up to 65' from ballast
- Flicker-Free operation
- Constant Lamp Voltage prolongs bulb life

up to **1000**watts

Give your lights a **PUNCH!**

The NextGen produces up to 30% more light than a core and coil ballast. With up to 1000 watts of power, you can be assured your plants will get the light they need.



1. C.A.P. & Common
2. HF
3. PL
4. Foreign

The universal lamp receptacle connects the most popular reflectors.

5 Year Warranty*

*Certain conditions apply



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