

## The Fastest and Lightest Instantaneous Engine Starting System on the Market!

The new lightweight, 30-gallon, Cap•Start® 3000 + Air Light allows you to rapidly start multiple vehicles in succession and provide the air power you need! Utilizing revolutionary new Vanair® Fast Start and Super Capacitor (VSC™) technology, Vanair's Cap•Start® 3000 + Air Light provides you with instantaneous starting power for all your heavy duty machinery, company fleets, and off road vehicles, keeping you up and running. No more waiting for your batteries to charge — getting you back to work in mere seconds. The Cap•Start® 3000 + Air Light is the fastest vehicle starting system on the market, offering:

- 3000+ AMPS of Instantaneous Starting Power
- 12/24V Charging and Starting Capabilities
- 24 CFM and Up to 175 PSIG of Air Power for All Your Pneumatic Tool Needs
- 240A Self-Regulating Alternator for Fast Recharging
- Innovative Vanair<sup>®</sup> Super Capacitor<sup>™</sup> (VSC<sup>™</sup>)



Look for the logo that delivers built-in safety!

The innovations in safety technology include: reverse polarity, low voltage protection, short circuit, overheat protection, over discharge protection, over voltage protection, and open-clamp protection.

SPECIFICATIONS	
Up to 3240A of Starting Capability	
240A @ 12/24V	
Reciprocating	
24 CFM	
175 PSIG Max	
22.1 HP Honda® IGX700 EFI ETB	
Dual V-Belt	
Gasoline	
Optional Remote 11-Gal. Tank	







### **PERFORMANCE**

- Vanair® Super Capacitor™ (VSC™)
- 3000 + AMPS Starting Capability
- 12/24V Charge/Start
- 240A Infinitely Variable Alternator
- 2-Stage Reciprocating Air Compressor
- Up to 24 CFM and 175 PSIG
- · Unloader Valves
- Electronic Fuel Injected Honda® 22.1 HP IGX700 EFI ETB
- Automatic Electronic Throttle Control
- Heavy-Duty Belt Drive System

### STARTING CABLES

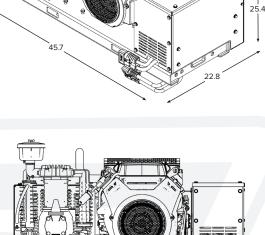
- 30 Feet of 3/0 Polar-Grade Starting Cable
- UL/AWG Specification Compliant
- Fine Stranded, Flexible Copper
- Cold Weather Flexibility
- Tangle Resistant
- Chemical, Abrasion and Water Resistant
- Extruded Polarity Stripe for Safety Identification

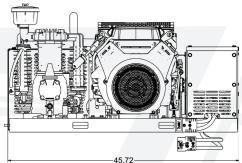
### **SAFETY**

- · Weather Resistant Electrical Enclosure
- · Smart, Self-Regulating Charging System
- · Protect · All \* Safety Technology and Fault Codes

### **OPTIONS/ACCESSORIES**

- · Remote Panel Connection Harness in Multiple Lengths
- Industrial 3/0 Polar-Grade Starting Cables (25, 30, 35 and 40 ft. Lengths)
- Bumper/Remote-Mount Start Receptacles
- · Vibration Isolators
- · Remote Air Tanks
- Remote Fuel Tank
- · Remote Battery Box and Battery Kits
- · Cable Kits for Connection to the Chassis Battery
- · Maintenance Kit
- · Cold Weather Kits
- · California CARB Compliance Kits





SKID MOUNT VERSION

# 47.50

30-GALLON TANK MOUNT VERSION

### **CONTROL PANEL**

- Color LED Digital Display
- · Engine Start/Stop Function
- · Hour Meter
- Voltage and Amperage Output Display
- Battery Charge/Start Mode Function
- · Integrated Fault Codes and Warnings
- Fault Level (If Applicable)

## CONVENIENCE

- · Fully Powder Coated Aluminum Enclosure
- Aluminum Enclosure Around Electrical or Critical Components
- 3/16" Thick Steel Frame
- · Optional Removable Lifting Eye
- Easy Service Access

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