

# NEVER GET STRANDED



Your engine starts instantly even with a completely dead battery. No jump-start. No stress. Just confidence on the water.

# Peace of Mind on Every Adventure



#### The End of Dead Battery Anxiety

Every boater dreads that sinking feeling when you turn the key and nothing happens. You're miles from help with a completely dead battery.

BoatStartPlus™ eliminates that fear forever.



#### What It Is

A supercapacitor system that delivers massive cranking power instantly— storing energy in an electric field, not through chemical reactions that can fail.

#### What It Does

Works alongside your existing battery, delivering instant starting power when you need it most. Even with a completely dead battery, your engine fires up—guaranteed.

# Advanced Supercapacitor Technology = Instant Cranking Power

#### How BoatStartPlus™ Works

Our Supercapacitor delivers instant cranking power to start your engine—then recharges in 30 seconds.



#### The BoatStartPlus™ Advantage:

- Works with dead batteries Starts when your battery can't or won't.
- Automatically recharges within 30 seconds.
- Holds charge for months Ready after winter storage.
- One million starts Lasts the lifetime of your vessel
- Zero maintenance No fluids. Nothing to check or replace.
- Withstands extreme temps From freezing winters to blazing hot summers.
- Proudly Made in the USA!



### **Technical Specifications**

#### **Built to Last**

Engine Compatibility: Up to 7L displacement Power Output: 42.05 kW maximum Service Life: Over 1,000,000 cycles

Recharge Time: 30 seconds

Warranty: 3 years (supercapacitor module)

#### **Electrical Characteristics**

Operating Voltage: 7-14.5 Volts DC

Maximum Voltage: 15 Volts Capacitance: 240 F

Internal Resistance: 0.0026 Ohms Maximum Power: 42.05 kW

Cycle Life: >1,000,000 cycles

Current Leakage @ 15V: 4.5 mA Energy (Operating Window): 19.5 kJ

#### **Physical Specifications**

Dimensions: 14.25" × 10.25" × 6.25"

Weight: 8 lbs (3.62 kg)
Mounting: Any orientation

Operating Temperature: -40°F to 149°F (-40°C to 65°C) Storage Temperature: -76°F to 158°F (-60°C to 70°C)





# Trusted Technology, Proven Performance

Kold-Ban International: Decades of Starting Solutions

For over 55 years, Kold-Ban has engineered engine starting systems for commercial fleets nationwide. BoatStartPlus™ brings that proven technology to recreational boaters.

# Ready for Complete Starting Confidence?

#### Order BoatStartPlus:

www.koldban.com/boatstartplus (800) 527-8278 info@koldban.com

#### Complete Kold-Ban Product Line

For Larger Vessels:

 MKSM™ Supercapacitor (Engines up to 32L)

#### Portable Jump Starters:

- KrankingKART Mini HD™
- KrankingKART JR™



Learn More: www.boatstartplus.com



Kold-Ban International, Ltd.

8390 Pingree Rd, Lake In The Hills, IL 60156 Phone: (847) 658-8561 | Toll Free: (800) 527-8278 info@koldban.com | www.koldban.com