

## Soft starters for Naval Applications

Starting Main Thrusters  
On the Aircraft Carrier “Cavour”  
Motor ratings: 660V, 1430A

RVS-DN 1430A, 660V



Recently built by Fincantieri, the Cavour is a new class of aircraft carriers known as “Nuova Unità Maggiore” (“New Major Vessel”). Initially called the Andrea Doria she is to embody the quintessence of the modern naval warship.

The two variable pitch thrusters, requiring heavy duty dependability and long term reliability, are being started by electronic soft starters to eliminate the torque surge on the shaft, thus protecting the mechanical system from undue wear and tear.

The RVS-DN was selected due to its robust design and excellent field proven reliability.



Cavour Aircraft Carrier