# **APPLICATION GUIDE**

## **PRIMARY & SECONDARY CRUSHERS**





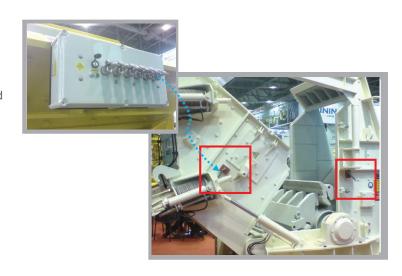
#### RISK

They are used to break large stones extracted from the quarry into smaller pieces before being conveyed. The heavy and crushing blades inside will be life-threatning if a maintenance personnel or operator access the machine without shutting down the power or opening the control circuit.

## **OPERATION**

- 1. Easy installation of a solenoid key-switch mounted on the crontol cabinet. While crusher has come to a full stop, solenoid energized to allow operators to take the key(s) leaving the control circuit in the open position.
- 2. Keys will directly go to door & panel to release the gates locks or to an exchange box to release gate keys.

While key(s) are not inserted on solenoid switch, crusher cannot start again.



### **BENEFITS**

- · Highest level of safety compliance achieved
- · Suitable for harsh & corrosive environments
- · Maintenance free
- · Wire free on dusty & extreme area
- · Eliminate human error

## **PRODUCTS**



**ERTK** 



NX30ECHAENS0000



S1L85NS000



**ECO KEY**