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#### RockCracker

- Regulated and approved for transport
- Low explosive non detonating
- Deflagrating smokeless propellant
- Rapid confined gas generating cartridge
- Electrically or Shock Tube initiated
- Self contained, packaged ready to use
- Fracture rock and concrete
- Reduce hydraulic hammer wear time
- Reduce vibration, fly rock and noise
- Inventory one type UN 1.4 product

#### QuickDraw

- Regulated and approved for transport
- Underground hang up relief system
- RockTek QD Impact fuse
- RockTek QD Propelling Charge
- RockTek QD Tail Fin & Pusher Plate
- RockTek QD Launch Tube Kit
- Customer provides booster & detonator
- Contact RockTek for specific details.

#### Shock Tube A.P.I.

- Contact RockTek for specific details.

## Innovations in Rock and Concrete Breaking

RockCrackers are low explosive (non detonating) “deflagrating” smokeless propellant energetic self contained cartridges that produce rapid gas generation when confined and remotely initiated. Safe electric or shock tube ignitors complete each packaged, ready to use product. Drill hole patterns are loaded, checked and stemmed. Area is secure then loaded holes are initiated. RockCrackers fracture rock and concrete. Fractured material is easily removed. Use of deflagrating smokeless propellant fractures weak seams with low heave pressure. This low heave rapidly dissipates gas energy through cracks reducing vibration and fly rock. RockCrackers provide safe alternatives to high explosive blasting and expedite hydraulic impact, split, mortar fracturing. Blasting is a regulated activity and requires transportation, storage, acquisition and disposition records. Always check your local, state government and federal regulatory authority for requirements. Contractors must evaluate site specific conditions and local regulations for what works best in the interest of public safety. Public and personnel safety are paramount. Know your options. Document proper training and always follow safe blasting procedures. RockTek provides safe product training and support for customers and on-site location. Contact us for details.

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[WWW.ROCKTEK.COM](http://WWW.ROCKTEK.COM)



## RockTek Products:

### RockCracker UN 1.4S

Electric or Shock Tube

27.5mm / 20gram

27.5mm / 40gram

42mm / 100gram

### RockCracker UN 1.4C

Electric or Shock Tube

42mm / 200gram

60mm / 300gram

60mm / 500gram

### QuickDraw UN 1.4S

Impact Fuse

Propelling Charge

Tail Fin/Plate and Launch Tube

### Shock Tube A.P.I. UN 1.4S



SPECIFIC PRODUCTS FOR FRACTURING rock and concrete above and below ground.

