

# Designed to use High Speed Steel Annular Cutters

### Fresh compact design with advanced safety system answers the customer's needs.

From the extremely efficient electro-magnet to the height adjustable frame with reversible feed handles, the new ATRA adapts to more user needs while offering safety where it's needed most. Original Hi-Broach cutters drastically shorten drilling time when compared to similar sized conventional twist drills. Optional One-Touch twist drill adapter allows the use of up to 13mm twist drills to be inserted allows up to 13mm holes.

### **One-touch cutter replacement**

Our original self-centering tool-less chuck is guick and easy to change cutters with little downtime.







# **Manual Magnetic Base Drill incorporates** the latest technology in user safety.

Newly developed Over-Load shutdown, magnet open-circuit sensor, and Fail-Safe Restart technology formerly only found on high-end Nitto Kohki Automatics are incorporated on the machine to further increase drill output while keeping costs and safety concerns down.

#### Over-Load Shutdown

When excessive load is detected during the drilling process, the drill motor will automatically shutdown protecting itself from damage. Once overloaded, the motor "Start" switch is required to be depressed to resume drilling.

#### Fail-Safe Restart

In the event of a power loss while drilling, the drill will not restart even after power is resupplied. The motor "Start" switch is required to be depressed to resume drilling

## **Magnet Open-Circuit Sensor**

The drill will not start if the magnet fails to energize due to an open field or faulty wire.