technIQ™
Smart Procedural Automation

ROTATE ON RETRACT (ROR)
GUIDEWIRE NAVIGATION

To reduce navigation time in difficult anatomies, such as tortuous vessels, ROR automatically rotates the guidewire when joystick is retracted and redirects guidewire tip.

WIGGLE
GUIDEWIRE NAVIGATION

To prevent prolapses in tortuous anatomy during guidewire navigation, Wiggle oscillates the guidewire as it advances.

SPIN
LESION CROSSING

To efficiently cross lesions in complex cases and difficult anatomies, Spin utilizes clockwise and counterclockwise rotations of the guidewire.
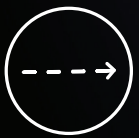
GUIDEWIRE DRIVE ∆

DOTTER
LESION CROSSING

To aid in lesion crossing and delivery of therapy, especially in very narrow or calcified lesions, Dotter utilizes rapid linear back-and-forth motions as the device advances.

DEVICE DRIVE ∆

BOTH ▽

CONSTANT SPEED
ANATOMY MEASUREMENT

To enable precise measurement of the anatomy, Constant Speed maintains a controlled, consistent speed of 2mm/s or 5mm/s, as selected by the user on the guidewire or device.

ADVANCING STANDARDIZATION

THROUGH SMART PROCEDURAL AUTOMATION

technIQ Smart Procedural Automation is designed to standardize treatment protocols, increase efficiency, and improve patient care. Based on the experience of highly skilled interventionalists, the algorithms have been created to provide CorPath® GRX users with access to proven techniques.

Discover how technIQ may assist physicians in reducing trial and error, saving time, and improving patient outcomes.

Learn more at Corindus.com

technIQ is pending 510(k) clearance, and is not yet commercially available in the United States.