



【Product Name】

Coronary Artery Fractional Flow Reserve Measurement System

【Product Introduction】

Without the use of a pressure guidewire, the product calculates, displays and stores aortic pressure data measured by a disposable blood pressure transducer. By performing vascular segmentation, three-dimensional reconstruction, and hemodynamic analysis on coronary angiography images (CAG), and combining with continuous aortic pressure measurements from the disposable blood pressure sensor for hemodynamic analysis, it assesses FFR (Fractional Flow Reserve) value of coronary vessel stenosis lesions. It is used to assess functional stenosis in coronary arteries with Fractional Flow Reserve (FFR) as the detection index.