



Worldwide Vascular Solution: Advanced Medical Device Portfolio

Confidential presentation for potential investors and strategic partners in interventional cardiology and vascular medicine.

 **by Sepehr Fariabi**



Selempump Inflation Device: Market-Leading Innovation

Precision Engineering

30 ATM maximum pressure
with 20ml capacity for
complex procedures

Safety First

Trigger release mechanism and
unique safety lock design

Ergonomic Excellence

Ambidextrous O-type handle with integrated stopcock control

Falexpand PTA Balloon Catheter: Technical Excellence

1

Extended Range

Diameters and lengths up to 200mm

2

Low Profile Design

Six-wing fluting for minimal crossing profile

3

Superior Materials

Hydrophilic coating enhances trackability

4

High Pressure

24 ATM capability with shape retention



Competitive Landscape Analysis

Market Leaders

- Merit Medical BasixTOUCH
- Boston Scientific Maverick
- Medtronic Attain Device

Our Advantage

- Superior pressure capability
- Enhanced safety features
- Ergonomic design innovation

Competitive pricing with premium performance