

The Koala Intrauterine Pressure Catheter is the only IUPC that has no electronics in the catheter. The external transducer provides easy, true zeroing *in utero*.

# An Andrew Andrew

# Intrapartum Intrauterine Monitoring



**Optimized for Proper Placement** Clear lumen catheter provides visual feedback of proper placement



### **Smaller Tip for Insertion**

Koala's small, soft, malleable urethane tip is smaller than transducer-tipped catheters



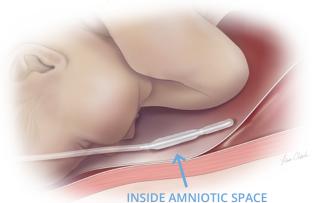
**Easy True Zeroing** With transducer in reusable cable, 'true' zero can be obtained *in utero* 



**360° Sensing** Circumferential sensor provides readings around entire tip of catheter

# Proper Placement for Reliable Readings

**Proper Placement** 



**Improper Placement** 

### **Proper Placement**

- Amniotic fluid in amniolumen
- Crisp waveform, good baseline

# Improper Placement

- Blood in amniolumen
- Poor readings, high baseline, damped waveform

OUTSIDE OF AMNIOTIC SPACE

# What is True Zero

## What is Zeroing?

Zeroing is the process of establishing a baseline, or zero, on the fetal monitor from which changes in the intrauterine pressure can be measured.

## What is True Zero?

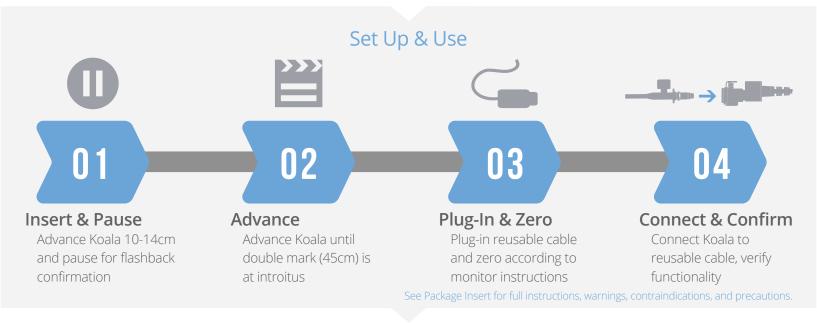
True zero is obtained by pressing the fetal monitor's zero button when, and only when, the systems transducer is exposed to atmospheric pressure.

Koala is the only sensor-tipped catheter that can obtain a true zero while the catheter is *in utero*, because the transducer is located in the reusable cable.





True zero can be obtained anytime by disconnecting catheter from the cable and exposing transducer to atmospheric pressure while zeroing monitor.



# Product Support Ordering Information

Product Description	Product Code	Box Quantity	Monitor Cables	Product Code	Box Quantity
Koala Intrauterine Pressure Catheter	IPC-5000E	10/ea	Philips 8040A (40V/V/mmHg)	IPC-5018	1 Cable
			Philips Avalon	IPC-5080	1 Cable
			All other Philips Monitors	IPC-5012	1 Cable
			GE Medical (Corometrics) All Models	IPC-5014	1 Cable
			Air-Shields (Litton) Fetascan 1400	IPC-5016	1 Cable
			Spacelabs Medical (AMS) Spacelabs 94000	IPC-5050	1 Cable
			Neovent Medical Stan S31	IPC-5060	1 Cable
			Edan Instruments, Inc.	IPC-5090	1 Cable

Local Distributor:

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