



The Inca[®] is a minimally invasive cardiac performance monitor that offers physiological guidance during cardiac procedures.
Special features: modular, real-time beat to beat measurement of Ventricular Mechanical Dyssynchrony and Systolic/Diastolic function in Heart Failure.

CFL-M Inca (CE and FDA approved)

Integrated stand-alone system for the acquisition, display and analysis of intra-ventricular pressure and volume (by conductance) data in humans, including medical Tablet PC and Conduct NT[®] software

3100144 CFL-M Inca Complete
9900012 CFL-M Training
9900006 CFL-M SLA Calibration

Inca inclusive trolley setup for complete CFL-M (Inca) System.
Support and training
Complete check and calibration (recommended once a year)



The SIGMA-M[®], is a SMD technology based modular electronic signal conditioner-processor, enabling continuous calibrated measurement of ventricular volume combined with real time measurement of pressure; a complete system for the study of cardiac function by pressure-volume loop analysis.

CFL-M Sigma M (for animal use only)

3100339 CFL-M Sigma M
9900012 CFL-M Training

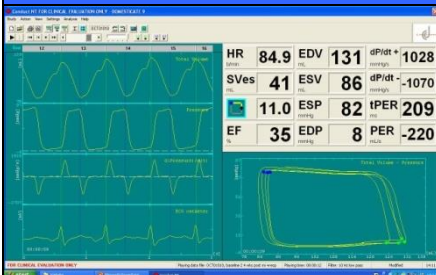
Sigma M inclusive pre-installed laptop
Support and training

Accessories

4100194 ICBL-RBD-2.7M
4100193 ICBL-RPP-0.5M
4100192 ICBL-RBNC-1.5M

Volume cable, to connect volume-arm of catheter to the Inca
Pressure cable, to connect pressure-arm of catheter to the Inca
Auxiliary cable, to connect extra signals to the Inca

Conduct NT[®]



Conduct NT[®] controls your hardware and takes care of data acquisition and analysis (real-time) in a user-friendly fashion. The software is Windows based and features up to 60 variables that can be displayed in real-time. The user may choose from several views and even tailor the views to preference.

Special features: intraventricular segmental dyssynchrony index; automatic calibration.



CD Leycom catheters are equipped with **full-bridge** silicone microchip transducers making them more stable and less susceptible to drift. Our catheter line hosts pressure-volume (4F, 7F) combination catheters and pressure only catheters (6F).

4 French catheters without lumen (CE and FDA approved)

CD Leycom Pressure/Volume Combination Catheter:
4 French, 12 electrodes, 1 pressure sensor between electrodes 5 and 6, with pigtail, no lumen

4100090	CA-41063-PN	<i>6 mm. spacing between the electrodes</i>
4100091	CA-41103-PN	<i>10 mm. spacing between the electrodes</i>

7 French catheters with lumen (CE and FDA approved)

CD Leycom Pressure/Volume Combination Catheter:
7 French, 12 electrodes, 1 pressure sensor between electrodes 5 and 6, with pigtail, with 0.025" guide wire lumen

4100079	CA-71083-PL	<i>8 mm. spacing between the electrodes</i>
4100097	CA-71103-PL	<i>10 mm. spacing between the electrodes</i>
4100082	CA-71123-PL	<i>12 mm. spacing between the electrodes</i>

7 French catheters without lumen, with double pressure-sensor* (CE and FDA approved)

CD Leycom Pressure/Volume Combination Catheter:
7 French, 12 electrodes, 1 pressure sensor between electrodes 5 and 6, with pigtail, no lumen

4100089	CA-72123-PN	second pressure sensor 50 cm. proximal from electrode 12 <i>Spacing: 12 mm. spacing between the electrodes</i>
4100086	CA-72103-PNA	second pressure sensor 2 cm. proximal from electrode 12 (in the aorta) <i>Spacing: 10 mm. spacing between the electrodes</i>

6 French pressure-only catheters (CE approved)

CD Leycom Pressure Only Catheter:
6 French, 1 pressure sensor at distal tip, with pigtail, 0.028" guide wire lumen

4100095	CA-61000-PLB	with side holes, max. pressure 1000 P.S.I., max. bolus 35 ml., flow rate 15 ml./sec., 155° angle 6 centimetre from distal tip
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