

MICROSENSOR™ ICP TRANSDUCER

po2.1. The CODMAN MICROSENSOR ICP Transducer consists of a miniature strain gauge pressure sensor mounted in a titanium case at the tip of a 100cm flexible nylon tube. The MICROSENSOR monitors intracranial pressure directly at the source - subdural, parenchymal or intraventricular. Information is relayed electronically rather than through a hydrostatic column or fiberoptics.

Minimally invasive with a diameter of less than 1mm and robust thanks to its pliability, MICROSENSOR today is the preferred ICP monitoring sensor for more than 60% of NCC specialists in the EMEA region.

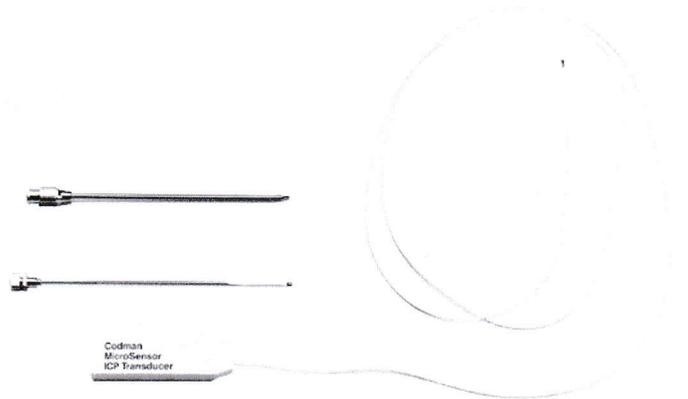
The MICROSENSOR is available in four different kit configurations.

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po2.1 MICROSENSOR Basic Kit – The kit can be used in both subdural and intraparenchymal pressure monitoring applications. *po2.1*

Contains the following components:

- CODMAN MICROSENSOR ICP Transducer
- 14 Gauge Touhy Needle with stylet



82-6632

MICROSENSOR™ Skull Bolt Kit - The kit can be used in both subdural and intraparenchymal pressure monitoring applications.

Contains the following components:

- CODMAN MICROSENSOR ICP Transducer
- Adult and Pediatric Skull Bolt with Luer
- Spacing Washers
- Touhy-Borst Adapter (mounted on the catheter portion of the transducer)
- Disposable ICP Screw Handle

