Disposable Pressure Transducer (DPT)

Indicated for pressure monitoring, without calibration or flushing, because sometimes you need just a straight transducer



Patient Monitoring



Elcam Devices Elcam Stopcocks Elcam Accessories

Benefits

Ease of use

- ≻ Full visibility of the flow path
- Easy and safe priming and debubling
- Improved luer locks utilizing Elcam's "ramp lock" patent for excellent connectivity

Customization

- Variety of configurations, colors, ports and connectors
- ≻ Optional your logo printing

Reliability & Safety

> Elcam's High quality standards

Applications

For any pressure monitoring application where no flushing is required, such as:

- ≻ CathLab
- ≻ Intra Cranial Pressure
- ≻ Intra-abdominal pressure
- ≻ Urodynamic pressure
- ≻ Intrauterine pressure
- ≻ For further assembly

Available configurations

Female or Male Luer on either side, with or without Luer locks

Tube Sockets

Bonded Stopcocks

The DPT is available with any combination of above 3 options per customer request

Available Connectors:

Type 1	0
Type 2	- jui
Type 3	a sur
Type 4	5

Technical specifications:

Sensitivity	5µV/V/mmHg ±1%
Zero offset	Max offset 30 mmHg
Sterilization	EtO sterilization compatible
Shelf life	5 years from assembly date

Regulatory status:

- ≻Biocompatible according to ISO 10993-1
- ➤ Compliance with the following international standards: ANSI/AAMI BP22-1994 IEC 60601-1, IEC 60601-2-34

Intended use:

- ≻ Available only as an OEM product
- ≻Intended for single use only
- ≻Maximum use duration is 96 hours



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