

# 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 Components

## Benefits

### Ease of use

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

### Customization

- Variety of configurations
- Optional – your logo printing

### Reliability & Safety

- Elcam's High quality standards

## Applications

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

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

## Available configurations

**Female/Male:** A female luer at the cable entrance side & a male luer with a rotating lock-nut, on the other side.

**Male/Male:** Both ports are male luer with rotating lock-nuts.

**Female/Female:** Both ports have female luers

## Technical specifications:

<b>Sensitivity</b>	5µV/V/mmHg ±1%
<b>Zero offset</b>	Max offset 30 mmHg
<b>Sterilization</b>	EtO sterilization compatible
<b>Shelf life</b>	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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