

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 the flow path
- Easy and safe priming and debubbling
- 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

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

Bonding sockets for tubes or stopcocks

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

Technical specifications:

Sensitivity	5 μ V/V/mmHg \pm 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



www.elcam-medical.com

Head Office / Manufacturer
Elcam Medical

BarAm 1386000, Israel
Tel: 972 4 698 8120/1/2
Fax: 972 4 698 0777
sales@elcam.co.il

USA
Elcam Medical Inc.

2 University Plaza, Suite 620
Hackensack, NJ 07601
Tel: +1 201 4571120
Fax: +1 201 4571125
info@elcam-medical.com

Europe
Elcam Medical Europe

Via Emilia Romagna 15,
41012 Carpi (Modena) Italy
Tel: +39 059 697710
Fax: +39 059 697705
sales.eu@elcam-medical.com

China
Elcam China Office

Room 3309, Jinhai Mansion
No. 89 of Anshun Road,
Shanghai, PRC. Zip: 200051
Tel: +86 21 62829967
Fax: +86 21 62829967
johnliu02@126.com