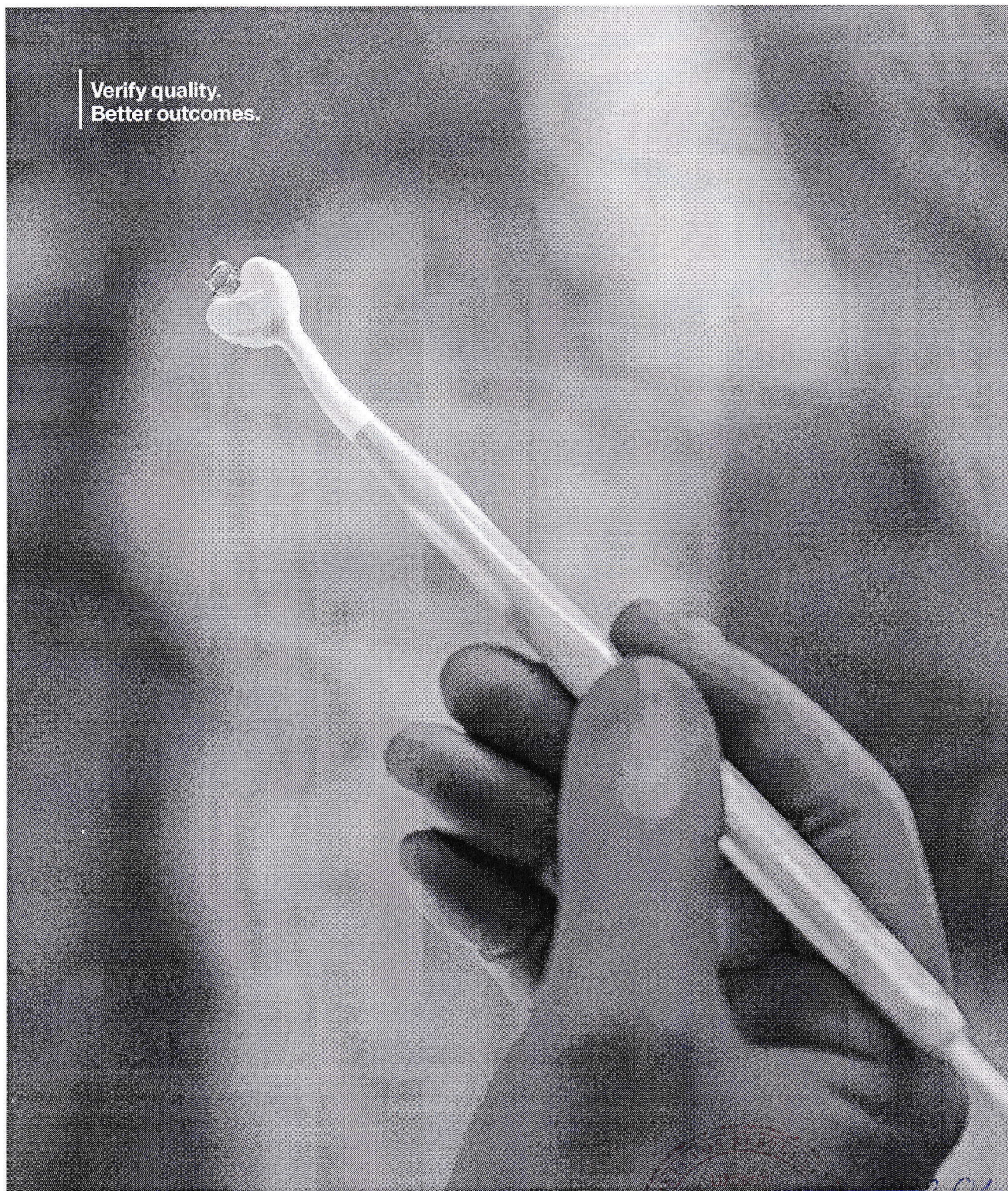


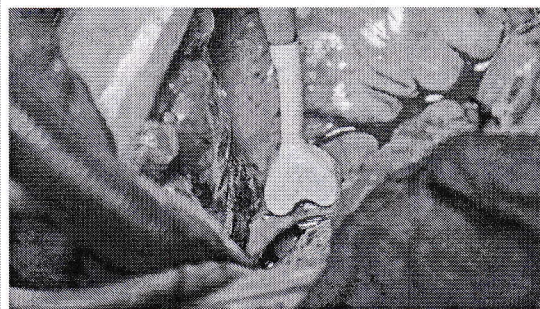
Medistim QuickFit™ TTFM Probes

Verify quality.
Better outcomes.



2022.01.11
KOPIJA TIKRA

Vadybininkas
Andrius Markūnas



Reliable and proven technology

Medistim's QuickFit™ probes utilize reliable transit time flow measurement (TTFM) technology to accurately measure volumetric blood flow intraoperatively. QuickFit™ probes can be used in a wide range of surgical applications from cardiac to vascular, transplant and neurosurgery.

Used together with Medistim's flowmeter systems, QuickFit™ probes provide fast, accurate and quantifiable information to the surgeon instantaneously. Having functional information about the graft is the key to verifying graft patency.

Medistim QuickFit™ probes provide beneficial quality assurance with immediate feedback which can help validate graft quality, reduce unnecessary revisions, and lead to improved surgical outcomes.

Designed for easy access

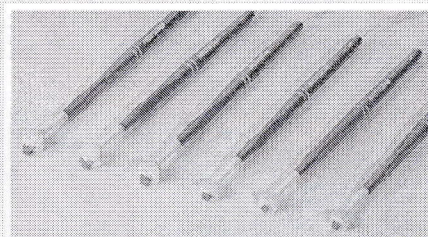
The QuickFit™ design secures the vessel inside the measurement area without using a slide. Combined with a wide range of probe sizes, this ensures precise and effortless measurements on all types of vessel grafts used in intraoperative surgery. Probes are available with or without handle to accommodate a variety of surgical procedures.

Medistim QuickFit™ probes are designed to meet worldwide sterilization standards and are approved for most commercial sterilization methods and technologies. QuickFit™ probes are guaranteed for 50 sterilization cycles.

Product Specifications

Medistim QuickFit™ TTFM Probes - PS Probe Series

| Probe name | Probe sizes (mm) | Part numbers* |
|--|------------------|--------------------|
| QuickFit™ TTFM Probes - Steam autoclavable | 1.5 | PS101011, PS101012 |
| | 2 | PS100021, PS100022 |
| | 3 | PS100031, PS100032 |
| | 4 | PS100041, PS100042 |
| | 5 | PS100051, PS100052 |
| | 7 | PS100071, PS100072 |



Medistim QuickFit™ TTFM Probes - PQ Probe Series

| QuickFit™ TTFM Probes | Probe sizes (mm) | Part numbers* |
|-----------------------|------------------|--------------------|
| | 1.5 | PQ101011, PQ101012 |
| | 2 | PQ100021, PQ100022 |
| | 3 | PQ100031, PQ100032 |
| | 4 | PQ100041, PQ100042 |
| | 5 | PQ100051, PQ100052 |

*Part numbers that end with 1 indicate probes without handle, and part numbers that end with 2 indicate probes with handle.

Please refer to the User Manual for indications, contraindications, warnings, precautions, and further specifications and descriptions. Specifications may be changed without notice. For a list of flow probes for other applications, contact your Medistim representative.

FDA 510(k) cleared no. K102595
FDA 510(k) cleared no. K040228



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2022.01.16
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Reliable, proven technology for improving surgical outcome

Medistim's flow probes are based on reliable Transit Time Flow Measurement (TTFM). Together with the VeriQ™ and VeriQ C™ systems, they provide fast, accurate and reproducible measurements of blood volume flow intraoperatively. This is particularly relevant to verifying graft patency and function in a range of surgical applications: cardiac, vascular and transplants. The ultimate benefit is quality assurance with improved surgical outcome.

Specifically designed for cardiac surgery

You are able to measure all vessels 1.3–8.0 mm in size. Probes are available with and without handles in order to accommodate a variety of surgical procedures. Designed to meet worldwide sterilization standards, Medistim's QuickFit probes are sterilizable by steam autoclave or plasma (STERRAD®) and are guaranteed for 50 sterilization cycles. The probes are factory calibrated and require no further calibration during use.

1.1.1; 1.2.1 Steam Autoclavable QuickFit probes with handle

| Probe size mm | Size of vessel/graft mm | System Compatibility | Part number |
|---------------|-------------------------|---------------------------|-------------|
| 1.5 | 1.3–2.0 | VeriQ C, VeriQ, ButterFly | PS101012 |
| 2 | 1.8–3.0 | VeriQ C, VeriQ, ButterFly | PS100022 |
| 3 | 2.4–4.0 | VeriQ C, VeriQ, ButterFly | PS100032 |
| 4 | 3.2–5.0 | VeriQ C, VeriQ, ButterFly | PS100042 |
| 5 | 4.0–6.0 | VeriQ C, VeriQ, ButterFly | PS100052 |
| 7 | 6.0–8.0 | VeriQ C, VeriQ, ButterFly | PS100072 |

Steam Autoclavable QuickFit probes without handle

| Probe size mm | Size of vessel/graft mm | System Compatibility | Part number |
|---------------|-------------------------|---------------------------|-------------|
| 1.5 | 1.3–2.0 | VeriQ C, VeriQ, ButterFly | PS101011 |
| 2 | 1.8–3.0 | VeriQ C, VeriQ, ButterFly | PS100021 |
| 3 | 2.4–4.0 | VeriQ C, VeriQ, ButterFly | PS100031 |
| 4 | 3.2–5.0 | VeriQ C, VeriQ, ButterFly | PS100041 |
| 5 | 4.0–6.0 | VeriQ C, VeriQ, ButterFly | PS100051 |
| 7 | 6.0–8.0 | VeriQ C, VeriQ, ButterFly | PS100071 |

Please refer to the User Manual for indications, contraindications, warnings, precautions, and further specifications and descriptions. Specifications may be changed without notice. For a list of flow probes for other applications, contact your Medistim representative.

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STERRAD® 2022.01.17 FDA 510(k) cleared no. K102595

KOPJA LITVA 0470

Vadybininkas
Andrius Markūnas

„QuickFit“

Esamo laiko kraujo tėkmės davikliai

**Patvirtinta kokybė
Geresni rezultatai**

2 psl.

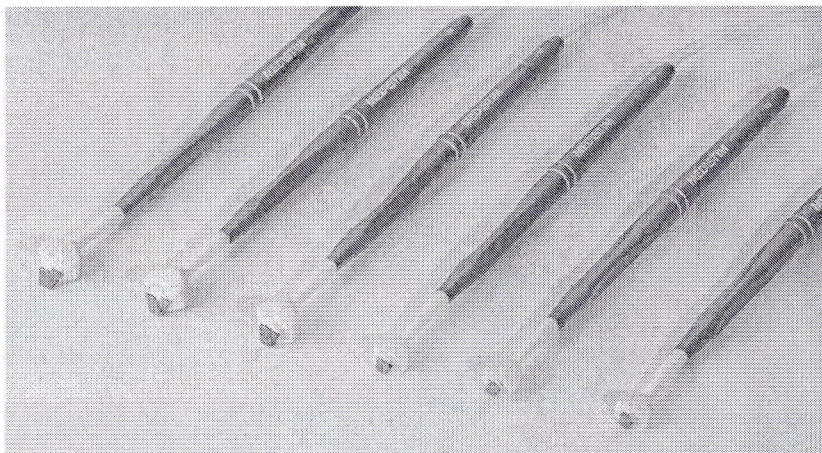
Sukurti lengvam naudojimui

Medistim QuickFit davikliai yra sukurti, kad atitiktų tarptautinius sterilizavimo standartus ir yra patvirtinti pagal daugelį komercinių sterilizavimo metodų ir technologijų. QuickFit daviklių garantija – 50 sterilizavimo ciklų.

Produktų Specifikacija

Medistim QuickFit TTFM davikliai – PS daviklių serija

| Daviklio pavadinimas | Daviklio dydis | Daviklio kodas* |
|-------------------------|----------------|--------------------|
| QuickFit TTFM davikliai | 1,5 | PS101011, PS101012 |
| (autoklavuojami garais) | 2 | PS100021, PS100022 |
| | 3 | PS100031, PS100032 |
| | 4 | PS100041, PS100042 |
| | 5 | PS100051, PS100052 |
| | 7 | PS100071, PS100072 |



2022.01.11

Vertimas lietuvių kalba

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3 psl.

1.1.1, 1.2.1

Garais autoklavuojami QuickFit davikliai
su rankenėle

| Daviklio dydis mm | Kraujagyslės/grafto dydis | Tinkama sistemai | Daviklio kodas |
|-------------------|---------------------------|---------------------------------|-----------------|
| 1,5 | 1,3 – 2,0 | VeriQc, VeriQ, ButterFly | PS101012 |
| 2 | 1,8 – 3,0 | VeriQc, VeriQ, ButterFly | PS100022 |
| 3 | 2,4 – 4,0 | VeriQc, VeriQ, ButterFly | PS100032 |
| <u>4</u> | <u>3,2 – 5,0</u> 1.1.2 | <u>VeriQc, VeriQ, ButterFly</u> | <u>PS100042</u> |
| <u>5</u> | <u>4,0 – 6,0</u> 1.2.2 | <u>VeriQc, VeriQ, ButterFly</u> | <u>PS100052</u> |
| 7 | 6,0 – 8,0 | VeriQc, VeriQ, ButterFly | PS100072 |



2022.01.11
Veritas UAB

Vadybininkas
Andrius Markūnas