

compatible with 384 (q)PCR cyclers including Biorad CFX, Eppendorf EP , Pro-S, ABI 7900*, Veriti, Roche 480** and others



384 DC FFC version 05 2009

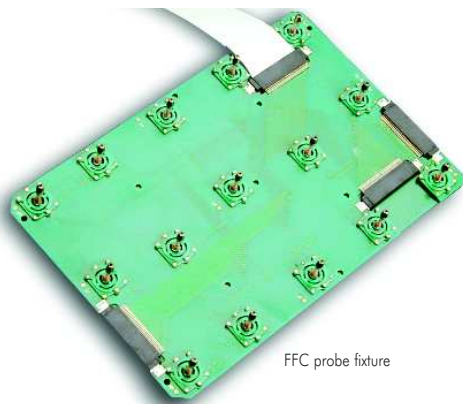
Driftcon® FFC 384-15

- Full Flat cable system to validate closed (q)PCR systems
- Electronics are partly incorporated into a (q)PCR microtiter plate 384 well format
- FFC cable 4 types of exit available
- Compatible with Biorad iQ, CFX, Eppendorf ep, Pro-S, ABI 7900, Roche 480 and other (real time) Thermal Cyclers
- Can be used with current Driftcon Hard & Software systems

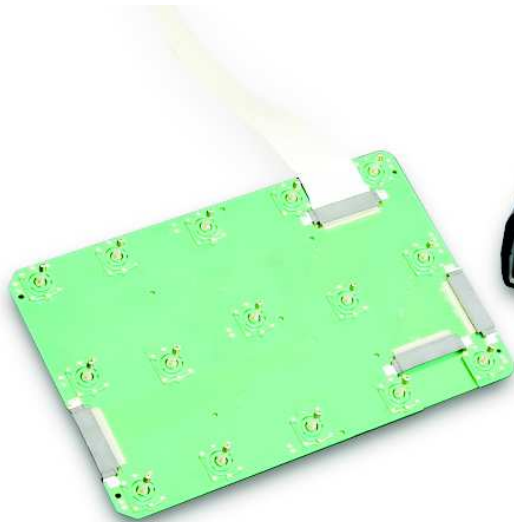
DRIFTCON® FFC 384-15

The Driftcon® FFC fixture consists of a so-called "probe fixture FFC", a construction in which the thermistors are positioned in a holder, which has PCR plate dimensions . The fixture also contains processing electronics and calibration values . The Driftcon® FFC fixture is added to the Driftcon range of fixtures and can be used in any closed (q)PCR system using 384 plate formats. The fixture is similar to our current Driftcon FFC probes. Acquisition is and analyses are monitored by means of the Driftcon software. In case of usage in a Roche 480* or ABI 7900** a specific adaptor is required.

***, **, requires a specific adaptor**



FFC probe fixture



Ordering Information

For Roche Lightcycler 480 (384 well format)

Order#

DSY0400 DriftconFFC® System 384-15 (J-N24) E
For use with Roche 480 and others

DA0400 DriftconFFC® Fixture 384-15 (J-N24) E
For use with Roche 480 and others

Additional to order accessoires for measuring:

FFC0015 Roche FFC 384 adaptor



For ABI 7900 (384 well format)

DSY0401 DriftconFFC® System 384-15 (A2-6) N
For use with ABI 7900 and others

DA0401 DriftconFFC® Fixture 384-15 (A2-6) N
For use with ABI 7900 and others

Additional to order accessoires for measuring:

FFC0016 ABI 7900 FFC 384 adaptor



For ABI (Veriti™)Bio-Rad, Eppendorf and others (384 well format)

DSY0402 DriftconFFC® System 384-15 (P2-6) S
For use with ABI (Veriti™) Bio-Rad, Eppendorf and other cyclers.

DA0402 DriftconFFC® Fixture 384-15 (P2-6) S
For use with ABI (Veriti™) Bio-Rad, Eppendorf and other cyclers.

Warranty:

Driftcon® FFC high precision instrument fixtures are designed for usage in specific Cyclers and sensitive to damage if used in other instruments.

Warranty is voided if used in non recommended cyclers.

If used in other cyclers never close the heated lid since this may lead to difficult removal of the fixture from the cyclers resulting in damaged probes.

For prices contact your local distributor



Driftcon® FFC. End-user Calibration and validation product. The use of Driftcon is recommended daily, weekly or monthly.

- o Measurements are performed statically as well as dynamically
- o Measurements on all (q)PCR closed systems non accessible by regular Driftcon systems, regardless of brand or type
- o Measurements are related to the ITS-90 Scale
- o Measurements and test systems are NIST traceable, ISO 17025 Calibrated
- o Accuracy is better than $\pm 0.20^{\circ}\text{C}$ over a range of 10 - 100°C
- o Measurement range 10-100°C
- o Measurements of 15 channels simultaneously (2 Hz/channel)
- o Retrospective analysis, and movie player in place
- o ACP technology in place. (advanced control positioner)
- o Tests reports dynamics of drift, uniformity, accuracy, heat rate, cool rate, plateau time
- o ISO 17025 calibrated and Certified System
- o Access to global user database
- o Cycler to cycler protocol transition tool
- o Conform GMP, GLP, ISO, Ster-Lab, governmental and association regulations
- o Recalibration every 250 measurements or annually

Headquarters

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