
PRODUCT DATA SHEET**FlicSo****(ZM-C-FSO)**

FlicSo is for use in scientific research and development only.

FlicSo is for single use only. **FlicSo** is for use with the **AcCellerator** with a **SortingModule** and the appropriate measurement buffers supplied by ZELMECHANIK DRESDEN only.

Manufacturer and Supplier

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Product description

Microfluidic chips made of COC (cyclic olefin copolymer).

Storage

Store dry, dark, and dust free at 20 °C to 30 °C. Do not expose to temperatures above 40 °C or below 15 °C.

Handling precautions

For single use only! Correct functionality is NOT guaranteed for repeated use or after cleaning / rinsing!

Do not use organic solvents (such as alcohols) on the chip.

Other product data

	20 µm channel	30 µm channel
channel height, µm	20 ± 2	30 ± 2
measurement channel width, µm	20 ± 2	30 ± 2
size (footprint)	75.5 x 25.5 mm (l x w)	
connection	Luer	

Personal protection

When handling, wear personal protective equipment consisting of, at least, **impervious protective gloves, safety glasses** and **protective work clothing**.

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of the employees.

This information is furnished without warranty, and any use of the product outside the designated use for "real-time deformability cytometry" measurements with an AcCellerator, or use in combination with any other product or process, is the sole responsibility of the user.