

# CONNECTIC BOX

## A MICROFLUIDIC TOOLBOX

This **comprehensive toolbox** includes a wide range of connectors, tubing, and accessories necessary for conducting microfluidic experiments. It encompasses all the fundamental elements required for any experimental setup, making it an **ideal choice for beginners** in microfluidics or those seeking to equip themselves adequately for scientific research purposes. Ultimately, this connectic box is specifically designed to provide the essential tools needed to **carry out microfluidic experiments effectively**.



## KEY FEATURES



**TRANSPORTABLE AND COMPACT**  
Tools in a practical and portable box



**IDEAL FOR BEGINNERS**  
Contains the basic connectics you need to get started in microfluidics



**VERSATILE**  
Can be used for all types of microfluidic experiments

# KIT CONTENTS

TUBING		
Produit	Quantity	Reference
Tygon tubing 1x3 mm	3m	11758705
PEEK tubing 1/32" OD ID 0.010" (0,25mm)	3m	CTQ-KIT-1581
PEEK tubing 1/32" OD ID 0.005" (0,13mm)	3m	1576XL
FEP tubing 1/16" OD ID 0,040" (0,75mm)	3m	JR-T-6803
FEP tubing 1/16" OD ID 0,020" (0,5mm)	3m	1548XL
FEP tubing 1/16" OD ID 0,010" (0,25mm)	3m	1527L
Sleeve 1/16" - 1/32"	5	F-247
FITTING		
Produit	Quantity	Reference
Flangeless fitting 1/4-28 and blue ferrule	5	CTQ-KIT-XP
Adapter 10/32	4	F-120
Tubing reducer 1/16" – 1/32"	2	P-881
PEEK black plug 1/4-28	5	P-309
ACCESSORIES		
Produit	Quantity	Reference
Fluidic cross junction	2	P-729
Fluidic T junction	2	CTQ-TFLU
Manual fluidic valve	2	P-782
Tubing cutter	1	667-9400

# SUPPORT & CONTACT

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