#### - Student Starter Kit

List price total: \$2,855.00-PIN: TS-S250KIT .... 250mm focal length TS-S200KIT .... 200mm focal length

Include

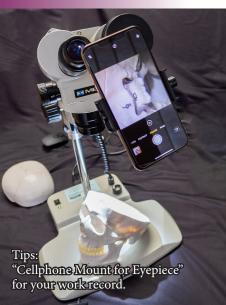
- EMZ-250 (or 200) : Microscope (Basic model)
- MVM-AC10 : Dome base
- CEM-1: Cellphone eyepiece mount
- MBT-02005 : PVA Standard tube, 2mm Dia.
- MBT-10002 : Training base w/pins

## il discount program provided.



Include

- EMZ-250TR (or 200TR) : Microscope (C-mount Camera Port model)
- HD1500TM : HD Camera w/Monitor
- MVM-AC10 : Dome base
- MBT-01005 (x3) : PVA Standerd tube, 1mm Dia.
- MBT-02005 (x3) : PVA Standard tube, 2mm Dia.
- EMSS-20 (x3) : Moya<sup>2</sup> tube, 2mm Dia
- MBT-10002 (x3) : Training base w/pins



PVA is fragile like a real vessel and unlike a silicone. *The bypass training kit enables* a realistic training experience for blood vessel resection and bypass surgery. Without the need of real blood vessels, the models offer training opportunities for surgeons to enhance their skills.

## Dr. Lawton's Moya<sup>2</sup> Tube for advanced training.

Practice makes Perfect!

Dr.Lawton's Moya'Training Tube

Br.Lawton's Moya'Training Tube

**Standard Tube** (2mm)

**MUTOH** 

MUTOH America Co., Ltd. 5 Commonwealth Rd. Ste.2D Natick, MA 01760 USA T: +1-508-907-6012 F: +1-508-319-3999 Email: info@mutohusa.com

## MICROANASTOMOSIS PRACTICE KIT

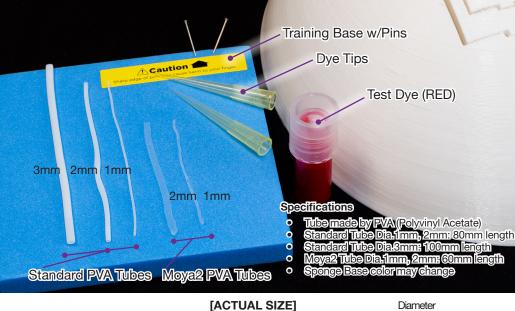
CAT.Nr./Sep.2020/Rev.

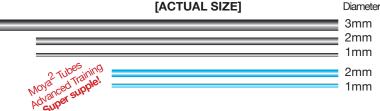
Moya<sup>2</sup> Tube

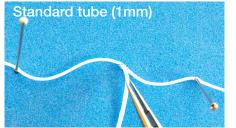
(1mm)

# Practice makes Perfect!

## **Bypass Training PVA Tubes**









Smme 100mm lene

Standard tube

| Moya<sup>2</sup> Tube

	PIN	Description	Price (USA)
JEW!	EMSS-10	Dr. Lawton's Moya2 Training Tube (1mm, 3 pcs)	\$60.00-
	EMSS-20	Dr. Lawton's Moya2 Training Tube (2mm, 3 pcs)	\$60.00-
	MBT-01005	Bypass Training PVA Standard Tube (1mm, 5Qty)	\$60.00-
	MBT-02005	Bypass Training PVA Standard Tube (2mm, 5Qty)	\$60.00-
	MBT-03005-10	Bypass Training PVA Standard Tube 3mm (5Qty)	\$130.00-
	MBT-10001 Dye Tips (5Qty)		\$10.00-
	MBT-10002	Training Base w/Pins	\$10.00-
	MBT-10003	Test Dye (RED)	\$15.00-

## **Tabletop Microscope**

### **Basic Model**

- Forcal length
  - 250mm PIN: EMZ-250
  - 200mm PIN: EMZ-200

#### **Brief Specifications**

- EMZ-250 Total Mag. :3.5 ~22.5X, Eyepiece:12.5X, Field of View:71.4~11mm
- EMZ-200 Total Mag. :4.37 ~28.12X, Eyepiece:12.5X, Field of View:57~8.8mm

#### C-mount Camera Port Model

#### Forcal length

- 250mm PIN: EMZ-250TR
- 200mm PIN: EMZ-200TR

#### **Brief Specifications**

- EMZ-250TR Total Mag. :3.06 ~19.7X, Eyepiece:12.5X, Field of View:81.6~12.7mm
- EMZ-200TR Total Mag. :3.94 ~25.3X, Eyepiece:12.5X, Field of View:63.5~9.8mm

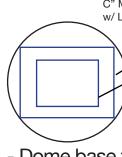
C" Mount Adapter buit-in 0.6X

#### HD Camera w/Monitor - PIN: HD1500TM

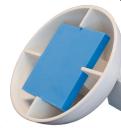
#### **Brief Specifications**

- HD1500TM Camera w/Monitor module Color HD 6MP CMOS 60FPS/ HDMI/ USB 2.0 /Annotation & Measurement Software with 11.8in HDMI Monitor / SD-Card
- Screenshot (3264x1840 Static, 1920x1080 Dynamic)
- Video Record: 1080p 30fps on SD card or PC
- 1/3" CMOS

#### Accesson



NEW! PIN: MVM-AC10



## PIN: CEM-1

	PIN	Description	
	EMZ-200	Binocular Microscope, 200mmFL	
	EMZ-250	Binocular Microscope, 250mmFL	
	EMZ-200TR	Trinocular Microscope, 200mmFL	
	EMZ-250TR	Trinocular Microscope, 250mmFL	
	HD1500TM	Camera w/Monitor module	
	EMZ-200TRL	Trinocular Micro, 200mmFL, Wide Camera View	
	EMZ-250TRL	Trinocular Micro, 250mmFL, Wide Camera View	
	MA151/35/03W/PT1	Wide Camera View Field Adap	
JEW!	MVM-AC10	Dome Base for deep anastamosis training	
	CEM-1	Cellphone Eyepiece mount	
Quar \$1,500 nurchase adjustional discount program provided (in US)			



C" Mount Adapter with 0.3X lens (21mm reticle mount) w/ Long Optical Port Tube EMZ8TR/PT1

Wide Camera View Field (0.3X) Standard Camera Field (0.6X) Eyepiece Field of View

## - Dome base for deep anastamosis training

- Fit with Meiji EMZ microscope stage

- Fit with our sponge base (MBT-10002 Training Base w/Pins) - 3 size training fields changeable from daily to advance level - 3D printer made product

## - Cellphone Eyepiece mount

- Applicable width: 52mm-100mm - CEM-1 may discontinue without notice

E.

Price (USA) \$2,600.00 \$2,600.00 \$3.200.00-\$3,200.00 \$1.800.00-\$3.465.00-\$3.465.00-\$325.00-\$150.00-\$35.00-

Over \$1,500- purchase, educational discount program provided. (in USA)