

Detalii specifice și standarde tehnice

LOT : “Seturi de pipete electronice si mecanice”:

1. Set de 4 pipete electronice cu 8 canale (Multichannel electronic pipette 4-pack with 8-channel (1 to 10 μ L, 5 to 50 μ L, 30 to 300 μ L, 100 to 1200 μ L))

I.	Specificatii tehnice solicitate		Specificatii tehnice oferite
	Model		Transferpette-8 electronic DE-M (Brand) dPette+ 8-Channel (Dlab)
	Producator		BRAND (50 – 1250 μ L), Dlab (0,5 to 10 μ L, 10 to 100 μ L, 15 to 300 μ L)
	Cod produs		705398 (Brand), 7036202001, 7036202002, 7036202005, (Dlab)
	Description of function and use:		Electronic 8 channel micropipette
	Main function:	Pipette electronic 4-pack with 8-channel Finnpipette or equivalent, 1 to 10 μ L μ L, 5 to 50 μ L μ L, 30 to 300 μ L μ L, 100 to 1200 μ L μ L, variable volume, incl. 4 places Pipette Carousel or 4 places Pipette Stands compatible with the pipettes.	Brand - Multi-channel micropipette Transferpette® -8 electronic, DE-M, 50 - 1.250 μ L with individual stand (703440) Dlab - dPette+ Multi-functional 8-channel Electronic Pipette, 0.5-10 μ L, 10-100 μ L, 15-300 μ L with universal linear pipette holder that can stably and conveniently hold up to 6 single-channel and multi-channel pipettes simultaneously
II.	Main specifications		
	Type:	- Electronic pipette	Electronic pipette

	Autoclavable:	- Autoclavable	Partially Autoclavable
	Number of Channels:	- 8	8
	Volume:	- 1 to 10 µl, - 5 to 50 µl, - 30 to 300 µl, - 100 to 1200 µl	- 1 to 10 µl, - 10 to 100 µl, - 15 to 300 µl, - 50 to 1250 µl
	Interface:	- Multilingual user interface options - Electronic display	Electronic display
	Memory:	- Save up to 9 programs with the most common protocols	Not specified
III.	Electricity requirements		
	Battery:	- Long-life battery allows approximately 4000 pipetting operations.	Yes
	Power adaptor:	- Charger with EU plug. -	Yes
IV.	Documentation		
	Quality and safety standards	- Quality certificate	Upon delivery
V.	Accessories:		
	Accessories\$	4 places Pipette Carousel or 4 places Pipette Stands compatible with the pipettes.	6 place Pipette line stand
VII.	Operation, maintenance and installation		
	Operation and maintenance manual	- At least one set of operation, maintenance and service manuals for each equipment. The manuals to include instructions for:	Yes

		○ setting up the equipment ○ routine cleaning and maintenance ○ planning for periodic maintenance.	
	Language of documentation	- Written in United Nations languages: ○ at least in English	Yes
	Warranty:	- At least 3 years.	- 1 year, according to manufacturer's standard warranty terms

2. **Set de 6 pipete mecanice cu 1 canal** (*Pipette 6-pack with 1-channel (0,1 to 2,5 μ l, 0,5 to 10 μ l, 2 to 20 μ l, 10 to 100 μ l, 20 to 200 μ l, **100 to 1000 μ l)***)

I.	Specificatii tehnice solicitate		Specificații tehnice oferite
	Model		MicroPette Plus, Single-channel Adjustable Volume
	Producator		Dlab
	Cod produs		7030301001, 7030301004, 7030301005, 7030301008, 7030301009, 7030301014
	Description of function and use:		Fully Autoclavable Adjustable Volume Mechanical Pipette
	Main function:	Pipette 6-pack with 1-channel Eppendorf Reference 2 or equivalent, 0.1 – 2.5 μ L, 0.5 – 10 μ L, 2 – 20 μ L, 10 – 100 μ L, 20 – 200 μ L, 100 – 1,000 μ L, variable volume, incl. 6 places Pipette Carousel or 6 places Pipette Stands compatible with the pipettes, including ballpoint pen for adjusting.	Set of 6 pipettes, single channel, 0.1-2.5 μ l, 0.5-10 μ l, 2-20 μ l, 10-100 μ l, 20-200 μ l, 100-1000 μ l, variable volume, incl. 6 places linear Pipette Stands compatible with the pipettes,
II.	Main specifications		

	Type:	- Mechanical	Yes
	Autoclavable:	- Autoclavable	Yes
	Number of Channels:	- 1	Yes
	Volume:	- 0.1 – 2.5 µl, - 0.5 – 10 µl, - 2 – 20 µl, - 10 – 100 µl, - 20 – 200 µl, - 100 – 1,000 µl	0.1-2.5µl, 0.5-10µl, 2-20µl, 10-100µl, 20-200µl, 100-1000µl,
III.	Documentation		
	Quality and safety standards	- Quality certificate	Upon delivery
IV.	Accessories:		
	Accessories	6 places Pipette Carousel or 6 places Pipette Stands compatible with the pipettes, including ballpoint pen for adjusting.	6 places linear Pipette Stands compatible with the pipettes,
V.	Operation, maintenance and installation		
	Operation and maintenance manual	- At least one set of operation, maintenance and service manuals for each equipment. The manuals to include instructions for: ○ setting up the equipment ○ routine cleaning and maintenance ○ planning for periodic maintenance.	Yes
	Language of documentation	- Written in United Nations languages: ○ at least in English	Yes
	Warranty:	- At least 3 years .	- 1 year, according to manufacturer's standard warranty terms

3. **Set de 4 pipete mecanice cu 8 canale** (*Multichannel mechanical pipette 4-pack with 8-channel (0,5 to 10 μ l, 10 to 100 μ l, 30 to 300 μ l, 120 to 1200 μ l).*

I.	Specificatii tehnice solicitate		Specificații tehnice oferite
	Model		MicroPette Plus, 8 Channel Adjustable
	Producator		Dlab
	Cod produs		7041303004, 7041303008, 7041303012, 7041303014
	Description of function and use:		
	Main function:	Pipette 4-pack with 8-channel Eppendorf Reference 2 or equivalent, 0.5 – 10 μ L, 10 – 100 μ L, 30 – 300 μ L, 120 – 1200 μ L, variable volume, incl. 4 places Pipette Carousel or 4 places Pipette Stands compatible with the pipettes, including ballpoint pen for adjusting.	Pipette 4-pack with 8-channel, 0.5 – 10 μ L, 10 – 100 μ L, 50 – 300 μ L, 100 – 1000 μ L, variable volume, incl. 6 places Pipette Stands compatible with the pipettes,
II.	Main specifications		
	Type:	- Mechanical	Mechanical
	Autoclavable:	- Autoclavable	Yes
	Number of Channels:	- 8	Yes
	Volume:	- 0,5 to 10 μ l, - 10 to 100 μ l, - 30 to 300 μ l, - 120 to 1200 μ l	- 0,5 to 10 μ l, - 10 to 100 μ l, - 50 to 300 μ l, - 100 to 1000 μ l
III.	Documentation		
	Quality and safety	- Quality certificate	Upon delivery

	standards		
IV.	Accessories:		
	Accessories	4 places Pipette Carousel or 4 places Pipette Stands compatible with the pipettes, including ballpoint pen for adjusting.	6 place linear stand
V.	Operation, maintenance and installation		
	Operation and maintenance manual	- At least one set of operation, maintenance and service manuals for each equipment. The manuals to include instructions for: - o setting up the equipment - o routine cleaning and maintenance - o planning for periodic maintenance.	Yes
	Language of documentation	- Written in United Nations languages: - o at least in English	Yes
	Warranty:	- At least 3 years.	- 1 year, according to manufacturer's standard warranty terms

- Toate bunurile vor fi testate de beneficiar. Acceptarea bunurilor și semnarea actelor de recepție va avea loc după testarea pozitivă efectuată de beneficiar.

NUMELE FURNIZORULUI : Lokmera S.R.L. Semnătura și ștampila autorizate _____

Locul: Chișinău

Data: 10.09.2024