

NEW! Portable CO₂ Dispenser



- **Dual-Purpose Nozzle**
 - 1) Fly Pushing: fits 1/8" I.D. tubing for compatibility with fly pad.
 - 2) Fly Knockout:: pointed tip inserts into vials and bottles.
- **Activation Lever**
Allows user-activated variable flow of CO₂.
- **Safety Lock**
Locks activation lever in OFF position for safe transport and handling



- **Disposable CO₂ Cartridges**
Each 16g cartridge will allow 30-60 minutes of continual fly pushing (depending on room circulation and usage).

More Drosophila Anesthesia Products Inside!



Complete Portable Drosophila Workstation. All components available separately or as a set.

- **Additional CO₂ Dispenser**

Pointed nozzle for insertion into vials and bottles.



- **Flowbed**

Microporous polyethylene fused to a rugged base.

- **Flowbed Frame**

Helps contain CO₂ in staging area for efficient use of CO₂. Easy one-handed removal.

- **Handheld Magnifier**

3X to 7X power, provides variable focal lengths and magnification for viewing fine details.

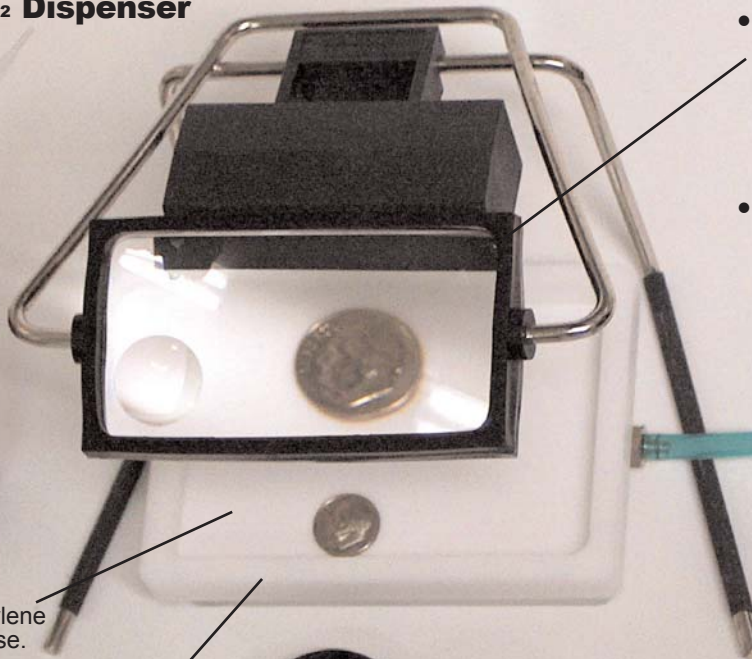


- **Illuminated Magnifier**

2X power rectangular lens offers view of entire staging area. Ideal for applications that require lower magnification such as sorting virgins.

- **CO₂ Dispenser**

CO₂ is manually delivered to staging area. Dispenser can be reversed for operation with right or left hand.



Portable Anesthesia Continued...

...it gets even better!



- Illuminated Magnifier**
- CO₂ Cartridges (or vials)**
- Flypad and Frame**
- CO₂ Dispensers (2)**
- Magnifier Transformer***
- Extra Space**
- Folding Magnifier**

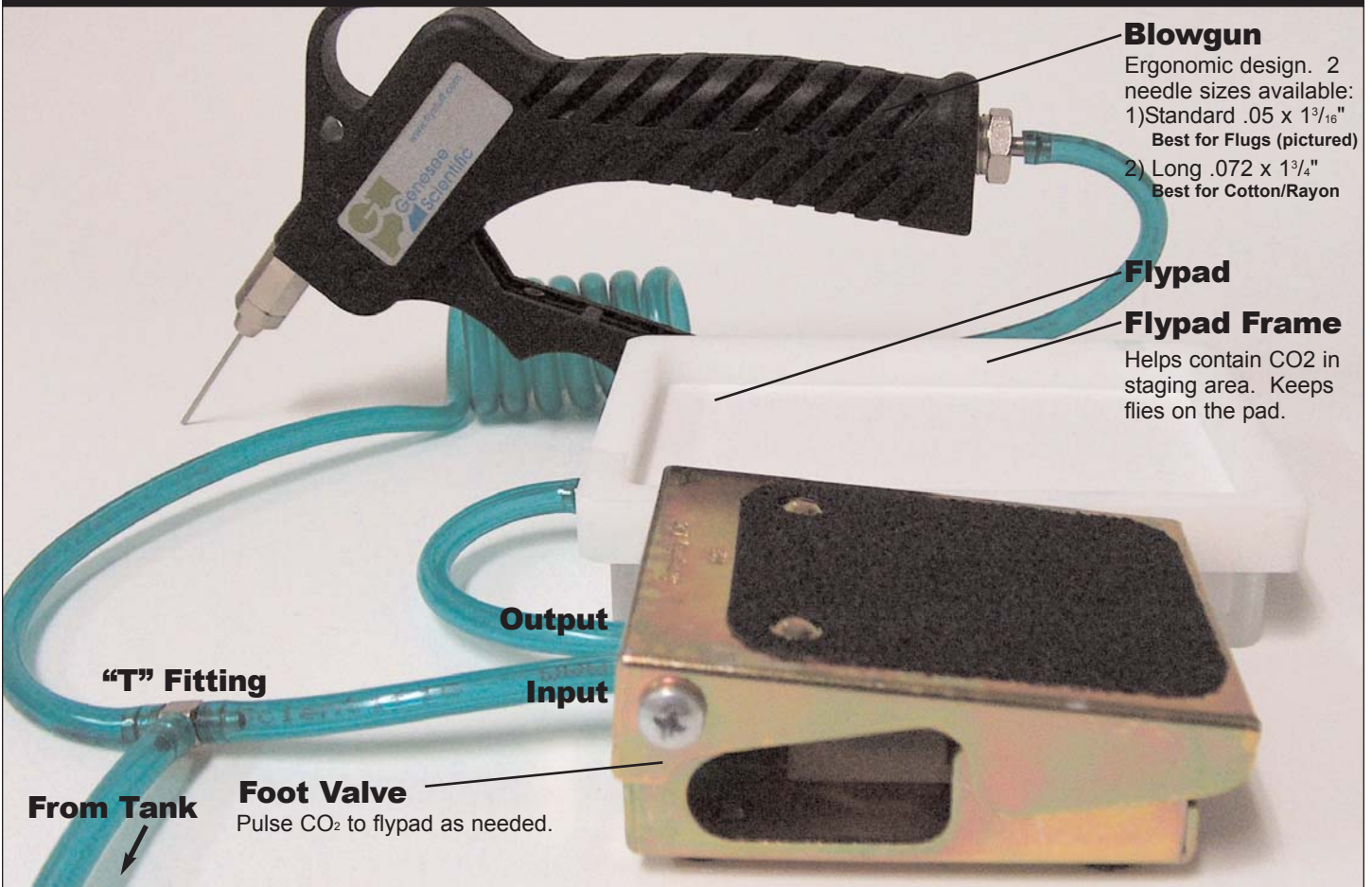
Pelican® Transport Case

Virtually indestructible case with custom fitted foam insert.



**Illuminated magnifier transformer is designed for U.S. standard 110V operation. International customers can purchase appropriate transformer inexpensively in their respective country at any electronics store.*

Foot Valve System. All components available separately or as a set. Tube length not to scale.



Blowgun

Ergonomic design. 2 needle sizes available:
 1) Standard .05 x 1³/₁₆" Best for Flugs (pictured)
 2) Long .072 x 1³/₄" Best for Cotton/Rayon

Flypad

Flypad Frame

Helps contain CO₂ in staging area. Keeps flies on the pad.

Output

Input

"T" Fitting

From Tank

Foot Valve

Pulse CO₂ to flypad as needed.

Flowbuddy™ Continual Flow System. All components available separately or as a set.

Blowgun

Ergonomic design. 2 needle sizes available:

- 1) Standard .05 x 1³/₁₆"
Best for Flugs (pictured)
- 2) Long .072 x 1³/₄"
Best for Cotton/Rayon

Barbed Input

for simple networking from a single CO₂ source.

CO₂ Flow Meter

with stainless steel ball for visual confirmation in liters per minute.

On/Off Switch

to effortlessly start and stop fly work. Tank gauges can be left open!

Knurled Knob

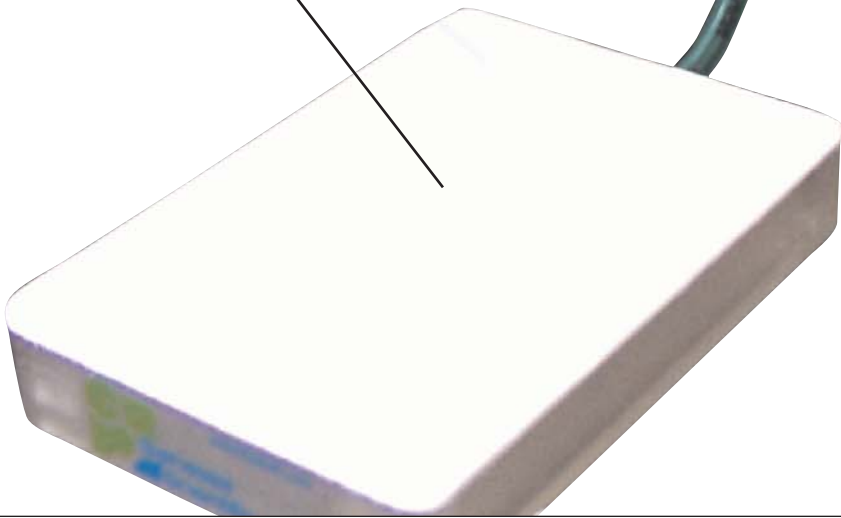
dials in precise flow rate.

Coiled Tube

retracts to conserve bench space.

Flypad

offers warp-free sturdiness and optimal diffusion of CO₂ throughout staging area.



The Flowbuddy
Go with the flow!

Anesthesia Products Price List

		List Price	Discount Price
	Flypads and Accessories	Cat #	
	Flypad, Standard Size (8.1x11.6cm)	59-114	135.00
	Flypad Frame, Standard Size	59-118	47.00
	Flypad, Large Size (10.1x14cm)	59-119	145.00
	Blowgun and Accessories		
	Blowgun (Includes Coiled Tube)	54-104	97.50
	Blowgun Replacement Needle, .05 x 1 ³ / ₁₆ "	54-119	12.60
	Flowbuddy Flow Regulator Options		
	Benchtop Flowbuddy Flow Regulator, Alone	59-122B	314.00
	Benchtop Flowbuddy, Complete System*	59-122BC	478.00
	Wall-Mount Flowbuddy Flow Regulator, Alone	59-122W	294.00
	Foot Valve Options		
	Foot Valve	59-121	99.00
	Foot Valve, Complete System*	59-121C	293.00
	Portable Anesthesia Options		
	Portable Drosophila Workstation, Complete*	59-161	434.00
	Portable CO ₂ Dispenser	59-150	32.00
	16g CO ₂ Cartridge	59-155	6.00
	Stand Magnifier 2 x 4" Lens, 2X	59-156	60.00
	Folding Magifier 37mm Lens, 3X - 7X	59-157	35.00
	Custom Pelican® Transport Case	59-160	110.00
	Tubing, Fittings and Reducers		
	Tubing, Clear (1 Contiguous Foot/Unit)	59-124C	2.00
	Tubing, Green (1 Contiguous Foot/Unit)	59-124G	2.00
	Coiled Tube, Green	59-125	19.00
	"T" Fitting for 1/8" I.D. Tubing	59-123	6.00
	Barbed Fitting Reducer, 1/8" x 5/16 - 3/8" I.D.	59-152	4.50
Barbed Fitting Reducer, 1/8" x 3/8 - 1/2" I.D.	59-153	6.00	
	16 g CO₂ Cartridges		
	Cat# 59-155		
	1-9		
	10-49		
	50+		

PLEASE CONTACT GENESEE SCIENTIFIC FOR YOUR DISCOUNT PRICES



Genesee Scientific

800.789.5550 (Toll Free U.S.)
 858.536.8044 (International)
 858.536.8087 (FAX)
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CONTACT GENESEE

CO₂ SAFETY INFORMATION! WARNING: CONTENTS UNDER PRESSURE. DO NOT PUNCTURE OR INCINERATE. Do not open CO₂ dispenser until cartridge is completely empty, or injury may occur. Completely discharge cartridge before opening. Keep cartridge out of direct sunlight and temperatures above 120°F. Do not store in an enclosed vehicle. Do not discharge towards face or body. KEEP OUT OF REACH OF CHILDREN.