

Syringes for Bovine Applications

Single and multi-dose solutions for cows



Dial-A-Dose syringes allow users to select exact dosing amount.



Multiple nozzle options for bovine applications.



Available in single and multi-dose options.

Nordson EFD offers a comprehensive selection of dosing syringes used in the treatment of cows and other animals.

Available in single or multi-dose options, EFD disposable animal health syringes are used to package medications, supplements, and a variety of other bovine-related creams, gels, and pastes.

For multi-dose use, EFD Dial-A-Dose® syringes offer an innovative, customizable solution to tailor doses based on animal size, treatment schedule, and other requirements. The system's integrated ring allows users to "dial in" and administer the correct dose, and then securely reseal the syringe until its next use.

For mastitis intramammary treatments, select from four sizes. Each comes with the option of a breakaway cap for either full or partial insertion into the teat, making EFD syringes safer for the animal.

Other one-piece and two-piece plungers without the locking mechanism are also available.

Dial-A-Dose syringes are molded from FDA-approved resins to safely package veterinary pharmaceuticals, nutritional supplements, and other bovine products. Available in 3cc to 300cc volumes, EFD animal health syringes can also be ordered with custom options, including specialized calibration marks, labels, colors, and more.

Features

- FDA-approved HDPE and polypropylene syringes
- Range of sizes, colors, and nozzles
- Self-venting barrels with "lead-in" aid for easy fill
- Special breakaway cap for safer mastitis treatments

Benefits

- Dial-A-Dose allows veterinarians or owners to dose the cow, cap the syringe, and save for next dose
- Locking ring ensures exact amount is dispensed
- Faster and easier to repeat dose than other syringes
- Different nozzles to easily dispense any material viscosity for oral and topical applications



more info


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Syringe Systems for Bovine Applications

BOVINE SYRINGE SYSTEMS

Syringes include integrated molded nozzle. Order plungers and caps separately. White caps molded in LDPE.


Nozzle Style: Short Taper 1/16" ID x 7/32" Length

						Multi-Dose Plunger Options		Single-Dose Plunger Options	
	Syringe	Size	Material	Color	Cap	Dial-A-Dose	Posi-Dose	One-Piece	Two-Piece
	7660308	15cc	PE	White	7660192	7660343	–	7660329	7660333

Nozzle Style: Thin Taper 1/16" ID x 1-1/18" Length

	Syringe	Size	Material	Color	Cap	Dial-A-Dose	Posi-Dose	One-Piece	Two-Piece
		7660277	6cc	PE	White	7660194	–	–	7660292
	7022846	15cc	PE	White	7660194	7660343	–	7660329	7660333
	7026529	30cc	PE	White	7660194	–	–	7660380	–


Nozzle Style: Standard Oral 3/16" ID x 1-13/32" Length

	Syringe	Size	Material	Color	Cap	Dial-A-Dose	Posi-Dose	One-Piece	Two-Piece
		7660279	6cc	PE	White	7660198	7661311	–	–
	7660313	15cc	PE	White	7660198	7660343	–	7660329	7660333
	7660368	30cc	PE	Clear	7660198	–	–	7660380	–
	7660399	32cc	PE	White	7660198	7660452	–	7660427	7660436
	7660485	36cc	PE	White	7660198	7660494	–	–	7660492
	7660508	60cc	PE	White	7660198	7660538	–	7660526	7660528
	7660551	80cc	PE	White	7660198	7660557	–	–	7660938
	7660571	100cc	PP	Clear	7660198	7660580	–	–	7660581


Nozzle Style: Medium Oral 9/32" ID x 1-13/32" Length

	Syringe	Size	Material	Color	Cap	Dial-A-Dose	Posi-Dose	One-Piece	Two-Piece
		7660419	32cc	PE	White	7660207	7660452	–	7660427
	7660482	34cc	PE	White	7660207	7660452	–	7660427	7660436
	7660486	36cc	PE	White	7660207	7660494	–	–	7660492


Nozzle Style: Medium Oral 1/4" ID x 1-23/64" Length

	Syringe	Size	Material	Color	Cap	Dial-A-Dose	Posi-Dose	One-Piece	Two-Piece
		7660517	60cc	PE	White	7660207	7660538	–	7660526
	7660552	80cc	PE	White	7660207	7660557	–	–	7660938

Nozzle Style: Wide Oral 13/32" ID x 1-5/16" Length

	Syringe	Size	Material	Color	Cap	Dial-A-Dose	Posi-Dose	One-Piece	Two-Piece
		7660522	60cc	PE	White	7660191	7660538	–	7660526
	7660553	80cc	PE	White	7660191	7660557	–	–	7660938
	7660572	100cc	PE	White	7660191	7660580	–	–	7660581

Nozzle Style: Wide Taper Oral 1/4" ID x 7/8" Length

	Syringe	Size	Material	Color	Cap	Dial-A-Dose	Posi-Dose	One-Piece	Two-Piece
		7660488	36cc	PE	White	7660210	7660494	–	–

Standard Multi-Dose Plungers

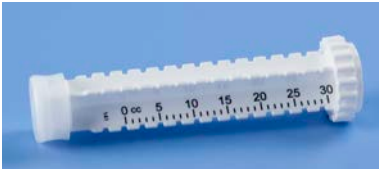
Choose a Dial-A-Dose or Posi-Dose plunger for measured multi-dose use. Sample plunger calibration marks shown below. Custom colors and calibrations available.



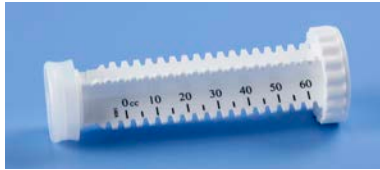
6cc Posi-Dose plunger



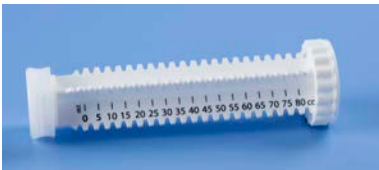
15cc Dial-A-Dose plunger



30cc Dial-A-Dose plunger



60cc Dial-A-Dose plunger



80cc Dial-A-Dose plunger



100cc Dial-A-Dose plunger

Standard One- and Two-Piece Plungers

Choose a one-piece or two-piece plunger when measured doses aren't required. One-piece plungers feature integrally-molded seals, while two-piece plungers allow more flexibility for different fluids. Both styles retract easily to eliminate drip and drool, and maximize product use.



One-piece plunger



Two-piece plunger

300cc Cartridge Dispense System

Nordson EFD offers a 300cc cartridge dispense gun system for bovine dosing. Ideal for dispensing more volume per dose, or for dosing large herds in one batch, the 300cc cartridge is available with two nozzle options – a long oral nozzle (P/N 7660620), and a short oral nozzle (P/N 7660623). Specify P/N 7660795 for the dispense gun. Contact EFD for details.



For large volume dosing



For Nordson EFD sales and service in over 40 countries, contact Nordson EFD or go to www.nordsonefd.com.

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