# 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 safely package veterinary pharmaceuticals, nutritional supplements, and other bovine products. They are available in 6cc to 100cc volumes.

#### **Features**

- · Range of sizes 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





# **Syringe Systems for Bovine Applications**

			ВО	VINE SYRINGE	SYSTEMS			
			Nozzle Style	: Thin Taper 1/16"	ID x 1-1/18" Lengtl	1		
N	Syringe	Size	Material	Color	Cap	Dial-A-Dose	One-Piece	Two-Piece
	7660277	6cc	PE	White	7660194	_	7660292	_
	7022846	15cc	PE	White	7660194	7660343	7660329	7660333
			Nozzle Style: S	standard Oral 3/16"	ID x 1-13/32" Len	gth		
	Syringe	Size	Material	Color	Сар	Dial-A-Dose	One-Piece	Two-Piece
	7660313	15cc	PE	White	7660198	7660343	7660329	7660333
	7660369	30cc	PE	Black	7660198	_	7660380	_
<b>H</b>	7660399	32cc	PE	White	7660198	7660452	_	7660436
	7660571	100cc	PP	Clear	7660198	7660580	_	7660581
			Nozzle Style: I	Medium Oral 9/32"	ID x 1-13/32" Leng	th		
	Syringe	Size	Material	Color	Cap	Dial-A-Dose	One-Piece	Two-Piece
	7660419	32cc	PE	White	7660207	7660452	_	7660436
Ш	7660482	34cc	PE	White	7660207	7660452	-	7660436
	7660419	36cc	PE	White	7660207	-	_	-
			Nozzle Style:	Medium Oral 1/4"	ID x 1-23/64" Leng	th		
	Syringe	Size	Material	Color	Сар	Dial-A-Dose	One-Piece	Two-Piece
ш	7660552	80cc	PE	White	7660207	7660557	_	7660938
			Nozzle Style	: Wide Oral 13/32"	ID x 1-5/16" Lengtl	1		
	Syringe	Size	Material	Color	Cap	Dial-A-Dose	One-Piece	Two-Piece
	7660522	60cc	PE	White	7660191	7660538	-	7660528
	7660553	80cc	PE	White	7660191	7660557	-	7660938
	7660572	100cc	PE	White	7660191	7660580	_	7660581



# **Standard Multi-Dose Plungers**

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





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. 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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