**25MR2**

- Accurately delivers selected dose
- Easy grip for high volume use
- Barrel and needle attachment are fully autoclavable
- Streamlined design with fewer replacement parts
- Amber-colored barrel reduces UV sunlight exposure
- Color Knob Pack available to differentiate between medications

**50MR2**

- Accurately delivers selected dose
- Easy grip for high volume use
- Barrel and needle attachment are fully autoclavable
- Streamlined design with fewer replacement parts
- Amber-colored barrel reduces UV sunlight exposure
- Color Knob Pack available to differentiate between medications

**LONG RANGE BARREL**
The LR Barrel is designed for use with extended release deworming products that require a specialized plastic barrel.

**SGNOZZLE/BARREL**
Sheep & Goat Drench Barrel

**ACCESSORIES**
Interchangeable colored knobs let you dedicate a particular syringe to a selected vaccine or therapeutic compound to ensure proper administration and avoid mistakes.

(MUST BE ORDERED SEPARATELY)
**EM Syringes**

<table>
<thead>
<tr>
<th>SKU</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2EM</td>
<td>Adjustable dosage from 0.25ML to 2ML</td>
</tr>
<tr>
<td>2EM-BT</td>
<td>Adjustable dosage from 0.25ML to 2ML</td>
</tr>
<tr>
<td>2EM-BT-UBA</td>
<td>Adjustable dosage from 0.25ML to 2ML</td>
</tr>
</tbody>
</table>

**UM Syringes**

<table>
<thead>
<tr>
<th>SKU</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1UM-T</td>
<td>Automatic self-filling tube feed</td>
</tr>
<tr>
<td>2UM-T</td>
<td>Automatic self-filling tube feed</td>
</tr>
</tbody>
</table>

**LD 3EM-BT**

<table>
<thead>
<tr>
<th>SKU</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD.3EM-BT</td>
<td>Adjustable dosage from 0.1ML to 3ML</td>
</tr>
</tbody>
</table>

**LD 3EM, 2EM & 5EM Bottle Fed Syringes**

- Automatically self-filling with bottle attachment
- Heavy-Duty Bottle Cage for bottle protection (50ML & 100ML bottles only)
- Adjustably delivered selected dose
- Easy grip for high volume use
- Steel plunger (no O-ring) with precision glass barrel
- Adjustable pin-lock handle design

**2EM & 5EM Tube Fed Syringes**

- Precisely delivers selected dose
- Easy V-grip for high volume use
- Metal Luer Lock tip
- Removable barrel for cleaning
- Durable plastic design
- Amber-colored barrel and tubing reduces UV sunlight exposure

**2EM & 5EM Bottle Fed Syringe with Universal Bottle Adapter**

- Automatic self-filling with universal bottle adapters
- Five Color coded “Universal Bottle Adapters” included
- Universal Bottle Adapters enable multi-size bottles to fit on the syringe
- Metal Luer Lock tip
- Removable barrel for cleaning
- Durable Plastic Design
- Amber-colored Barrel reduces UV sunlight exposure

**2UM Tube Fed Syringe**

- Automatic self-filling tube feed
- Adaptable to bottle feed
- Precisely delivers selected dose
- Ergonomic grip for comfort
- Steel plunger (no O-ring) with precision glass barrel
- Adjustable pin-lock handle design

**5UM-BT/T Automatic Syringe**

- 5ML automatic self-filling syringe
- Adaptable as a tube feed syringe or bottle top syringe
- Steel Plunger (no O-ring) with precision glass barrel
- Adjustable pin-lock handle design for easy conversion
- Heavy-Duty Bottle Cage for bottle protection (50ML & 100ML bottles only)

**Universal Bottle Adapters**

- Amber-colored Barrel reduce UV sunlight
- Durable Plastic Design
- Removable barrel for cleaning
- Metal Luer Lock Tip
- Easy V-grip for high volume use
- Accurately delivers selected dose
- Heavy-Duty Bottle Cage for bottle protection (50ML & 100ML bottles only)
- Adjustable pin-lock handle design

**2UM Bottle Fed Syringes**

- Heavy-Duty Bottle Cage for bottle protection (50ML or 100ML bottles only)
- Adaptable to tube feed
- Precisely delivers selected dose
- Easy grip for high volume use
- Steel plunger (no O-ring) with precision glass barrel
- Adjustable pin-lock handle design

**LD 3EM, 2EM & 5EM Bottle Fed Syringes**

- Automatic self-filling with bottle attachment
- Heavy-Duty Bottle Cage for bottle protection (50ML & 100ML bottles only)
- Precisely delivers selected dose
- Easy grip for high volume use
- Steel plunger (no O-ring) with precision glass barrel
- Adjustable pin-lock handle design
DRAW-OFF INJECTION SYRINGES

**5VM Draw-Off Injection Syringe**
- Automatic self-filling tube feed
- Accurately delivers selected dose
- Easy grip for high volume use
- Piston and O-ring plunger
- Amber-colored barrel and tubing reduce UV sunlight exposure

5VM (Adjustable dosage from .5ML to 5ML)
SKU: 5VM

**10VM & 20VM Draw-Off Injection Syringes**
- Automatic self-filling tube feed
- Designed to be used as an injector or drencher
- Accurately delivers selected dose
- Easy V-grip for high volume use
- Easy to adjust handle tension for improved performance
- Durable metal and plastic design
- Double O-ring piston
- Easy-to-clean external valves and removable piston shaft
- Amber-colored barrel and tubing reduce UV sunlight exposure

10VM (Adjustable dosage from 1ML to 10ML)
SKU: 10VM-S

20VM (Adjustable dosage from 1ML to 20ML)
SKU: 20VM-S

**Drench Nozzles**
- 5 1/2” Drench Nozzle for 10VM/20VM
SKU: D-NOZ
- 3” Drench Nozzle for 10VM/20VM
SKU: S-NOZ

---

**SKU Item Description**

<table>
<thead>
<tr>
<th>SKU</th>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10VM-S</td>
<td>20VM-S</td>
<td>10ML &amp; 20ML Automatic Syringe</td>
</tr>
<tr>
<td>10VM-S-A</td>
<td>20VM-S-A</td>
<td>10ML &amp; 20ML Automatic Syringe &amp; Draw-Off</td>
</tr>
<tr>
<td>10VM-S-B</td>
<td>20VM-S-B</td>
<td>10ML &amp; 20ML Automatic Syringe &amp; 35MM Draw-Off</td>
</tr>
<tr>
<td>10VM-S-C</td>
<td>20VM-S-C</td>
<td>10ML &amp; 20ML Automatic Syringe &amp; 33MM Draw-Off</td>
</tr>
<tr>
<td>10VM-S-3</td>
<td>20VM-S-3</td>
<td>10ML &amp; 20ML Automatic Syringe &amp; 20, 30, 33MM Draw-Off</td>
</tr>
<tr>
<td>10VM-SD</td>
<td>20VM-SD</td>
<td>10ML &amp; 20ML Automatic Syringe &amp; Drencher</td>
</tr>
<tr>
<td>10VM-ORING</td>
<td>20VM-ORING</td>
<td>20 Piston O-ring (20ML)</td>
</tr>
<tr>
<td>10VM-HAN</td>
<td>20VM-HAN</td>
<td>Complete Handle Assembly</td>
</tr>
<tr>
<td>10VM-BAR</td>
<td>20VM-BAR</td>
<td>Amber Plastic Barrel</td>
</tr>
<tr>
<td>XP17</td>
<td>XP17</td>
<td>Lever Lock Nut</td>
</tr>
<tr>
<td>XP18</td>
<td>XP18</td>
<td>Luer Lock Nut Nozzle 20ML</td>
</tr>
<tr>
<td>XP19</td>
<td>XP19</td>
<td>Retaining Nut</td>
</tr>
<tr>
<td>XP20</td>
<td>XP20</td>
<td>Tubing Attachment</td>
</tr>
<tr>
<td>AT-20VM</td>
<td>AT-20VM</td>
<td>PVC Tube length 1.7 m</td>
</tr>
<tr>
<td>XP21</td>
<td>XP21</td>
<td>Draw Spring</td>
</tr>
<tr>
<td>XP22</td>
<td>XP22</td>
<td>Spring Rod</td>
</tr>
<tr>
<td>XP23</td>
<td>XP23</td>
<td>Spring Lock Nut</td>
</tr>
<tr>
<td>XP24</td>
<td>XP24</td>
<td>Douchage Lock Nut</td>
</tr>
<tr>
<td>XP25</td>
<td>XP25</td>
<td>Douchage Screw</td>
</tr>
<tr>
<td>XP26</td>
<td>XP26</td>
<td>Tension Bushing</td>
</tr>
<tr>
<td>XP27</td>
<td>XP27</td>
<td>Tension Washer</td>
</tr>
<tr>
<td>XP28</td>
<td>XP28</td>
<td>Tension Screw</td>
</tr>
<tr>
<td>XP29</td>
<td>XP29</td>
<td>Lever Wear Pads (One-Piece)</td>
</tr>
<tr>
<td>XP30</td>
<td>XP30</td>
<td>D-ring (Rear Valve Housing)</td>
</tr>
<tr>
<td>XP31</td>
<td>XP31</td>
<td>D-ring LL (Drench nozzle)</td>
</tr>
<tr>
<td>XP32</td>
<td>XP32</td>
<td>D-ring (Luer Lock Nut and Drench nozzle)</td>
</tr>
<tr>
<td>XP33</td>
<td>XP33</td>
<td>D-ring (Drench Nozzle and Drench nozzle)</td>
</tr>
<tr>
<td>XP34</td>
<td>XP34</td>
<td>Tension Washer (Drench nozzle)</td>
</tr>
<tr>
<td>XP35</td>
<td>XP35</td>
<td>Tension Washer (Barrel Mounting Hub)</td>
</tr>
<tr>
<td>XP36</td>
<td>XP36</td>
<td>3L PVC Tube 1.7m Back Pack</td>
</tr>
<tr>
<td>XP37</td>
<td>XP37</td>
<td>Tension Washer (Drench nozzle)</td>
</tr>
<tr>
<td>XP38</td>
<td>XP38</td>
<td>Tension Washer (Drench nozzle)</td>
</tr>
<tr>
<td>XP39</td>
<td>XP39</td>
<td>Tension Washer (Drench nozzle)</td>
</tr>
<tr>
<td>XP40</td>
<td>XP40</td>
<td>Tension Washer (Drench nozzle)</td>
</tr>
<tr>
<td>XP41</td>
<td>XP41</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP42</td>
<td>XP42</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP43</td>
<td>XP43</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP44</td>
<td>XP44</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP45</td>
<td>XP45</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP46</td>
<td>XP46</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP47</td>
<td>XP47</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP48</td>
<td>XP48</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP49</td>
<td>XP49</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP50</td>
<td>XP50</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP51</td>
<td>XP51</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP52</td>
<td>XP52</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP53</td>
<td>XP53</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP54</td>
<td>XP54</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP55</td>
<td>XP55</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP56</td>
<td>XP56</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP57</td>
<td>XP57</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP58</td>
<td>XP58</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP59</td>
<td>XP59</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP60</td>
<td>XP60</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP61</td>
<td>XP61</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP62</td>
<td>XP62</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP63</td>
<td>XP63</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP64</td>
<td>XP64</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP65</td>
<td>XP65</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP66</td>
<td>XP66</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP67</td>
<td>XP67</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP68</td>
<td>XP68</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP69</td>
<td>XP69</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP70</td>
<td>XP70</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP71</td>
<td>XP71</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP72</td>
<td>XP72</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP73</td>
<td>XP73</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP74</td>
<td>XP74</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>XP75</td>
<td>XP75</td>
<td>Washer, Valve Spring, Drench nozzle (2ea)</td>
</tr>
<tr>
<td>AT18</td>
<td>AT18</td>
<td>PVC Amber Tube</td>
</tr>
<tr>
<td>SVM-5X</td>
<td>SVM-5X</td>
<td>Minor Service Kit</td>
</tr>
<tr>
<td>SVM-5MK</td>
<td>SVM-5MK</td>
<td>Major Service Kit</td>
</tr>
<tr>
<td>BACK 25</td>
<td>BACK 25</td>
<td>2.5 Liter Back Pack</td>
</tr>
<tr>
<td>BACK 5</td>
<td>BACK 5</td>
<td>2.5 Liter Back Pack</td>
</tr>
<tr>
<td>D-NOZ</td>
<td>D-NOZ</td>
<td>5 1/2” Drench Nozzle</td>
</tr>
<tr>
<td>S-NOZ</td>
<td>S-NOZ</td>
<td>3” Drench Nozzle</td>
</tr>
</tbody>
</table>
Allflex HSW EM Fixed Dose Syringes

- Automatic self-filling syringe for injection
- Fixed Dose .5ml (Gray), 1ml (Red) and 2ml (Black)

Syringes are fixed at the specific dosage for each model, for accuracy in dispensing medications and vaccines. The dosage cannot be changed or adjusted with these models. These syringes have an accuracy guarantee of +2% to dispense the set dosage.

.5ml EM Fixed Dose UBA (Universal Bottle Adapter)
White (20mm) and Blue (30mm) Bottle Collar
SKU: .5EM-BT-UBA-FD (Color = Gray)

1ml EM Fixed Dose UBA (Universal Bottle Adapter)
White (20mm) and Blue (30mm) Bottle Collar
SKU: 1EM-BT-UBA-FD (Color = Red)

1ml EM Traditional Tubing
White (20mm) and Blue (30mm) Draw-Off Caps, Hose 1.8 meter (clear)
SKU: 1EM-FD (Color = Red)

2ml EM Traditional Tubing
White (20mm) and Blue (30mm) Draw-Off Caps. Hose 1.8 meter (clear)
SKU: 2EM-FD (Color = Black)

Syringes available individually or in cases of 25

Multi-Purpose Dosing Instruments

12.5ML, 30ML, 70ML Luer Tip Injector, 5.5” Drencher Nozzle, Pour On Tip
- Automatic self-filling syringe
- Easy set dial-a-dosage with easy view dosage window
- Tips included for Injector, Drencher and Pour On applications
- Removable barrel for cleaning
- Replaceable front valve and spring with lock-in-place feature
- Durable Plastic Design
- Easy V-grip for high volume use
- Amber Colored Barrel reduce UV sun light exposure

12.5EM-SDP
(Adjustable dosage from .5ML to 12.5ML)
SKU: 12.5EM-SDP

30EM-SDP
(Adjustable dosage from 5ML to 30ML)
SKU: 30EM-SDP

70EM-SDP
(Adjustable dosage from 7.5ML to 70ML)
SKU: 70EM-SDP
The Market’s First Lightweight, Ergonomic Compact Double Barrel Plastic Syringe

- Simultaneous vaccination of two products independently
- Premium quality plastic syringe with durable plastic barrels
- Reusable - The only plastic syringe that can be boiled
- Ergonomic, lightweight design for comfort and ease of use
- Bottle mount and/or tubing connection
- Adjustable barrel orientation for comfort and different bottle sizes

- Unique Patent Pending Needle Nut Swivel Design
  Needle distance can be adapted to the age, size and species of the animal
  Seven different distances:
  20mm - 21.1mm - 22mm - 28mm - 34.9mm - 36mm
- Four Fixed Dose Barrel combinations available:

Package Includes:
- Two Universal Bottle Collars (20mm & 30mm)
- Two Universal Spigot Draw-off Collars (4-6mm)
- Two soft PVC tubing

<table>
<thead>
<tr>
<th>Allflex SKU</th>
<th>Allflex Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/1 EM-TWIN</td>
<td>1/1 EM TWIN Syringe With Accessory Pack</td>
</tr>
<tr>
<td>1/2 EM-TWIN</td>
<td>1/2 EM TWIN Syringe With Accessory Pack</td>
</tr>
<tr>
<td>1/2 EM-TWIN</td>
<td>1/2 EM TWIN Syringe With Accessory Pack</td>
</tr>
<tr>
<td>1/2 EM-TWIN</td>
<td>1/2 EM TWIN Syringe With Accessory Pack</td>
</tr>
</tbody>
</table>

10vm & 20vm Drenchers
- Automatic self-filling tube feed
- Designed to be used as an injector or drencher
- Accurately delivers selected dose
- Easy V-grip for high volume use
- Easy-to-adjust handle tension for improved performance
- Durable metal and plastic design
- Double O-ring piston
- Easy-to-clean external valves and removable piston shaft
- Amber-colored barrel and tubing reduce UV sunlight exposure

70ml & 200ml Drenchers
- Durable barrel with metal push rod and piston
- Dosage calibrations controlled by distal screw
- Easy-to-use grip

10ml Nylon Syringe
- Durable clear nylon construction with comfort handle
- Metal Luer Lock Tip and Plunger Shaft
- Visible barrel scale with dosage increments
- Fully boilable for disinfection
- Individually packaged including spare O-ring parts
- Available in 10ml, 20ml and 50ml

<table>
<thead>
<tr>
<th>Sku</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TU FLEX-MASTER A 10 ML LL</td>
<td>TU MASTERLINE 10ML SYRINGE</td>
</tr>
<tr>
<td>TU FLEX-MASTER A 20 ML LL</td>
<td>TU MASTERLINE 20ML SYRINGE</td>
</tr>
<tr>
<td>TU FLEX-MASTER A 50 ML LL</td>
<td>TU MASTERLINE 50ML SYRINGE</td>
</tr>
<tr>
<td>TU FLEX-MASTER B 10 ML LL</td>
<td>TU MASTERLINE/DOSAGE LOCK 10ML SYRINGE</td>
</tr>
<tr>
<td>TU FLEX-MASTER B 20 ML LL</td>
<td>TU MASTERLINE/DOSAGE LOCK 20ML SYRINGE</td>
</tr>
<tr>
<td>TU FLEX-MASTER B 50 ML LL</td>
<td>TU MASTERLINE/DOSAGE LOCK 50ML SYRINGE</td>
</tr>
</tbody>
</table>

Allflex SKU | Description
--- | ---
Twin-B-L-EM-5ML | Twin Barrel left 0.5ml Universal
Twin-B-L-EM-1ML | Twin Barrel left 1ml Universal
Twin-B-L-EM-2ML | Twin Barrel left 2ml Universal
Twin-B-R-EM-5ML | Twin Barrel right 0.5ml Universal
Twin-B-R-EM-1ML | Twin Barrel right 1ml Universal
Twin-B-R-EM-2ML | Twin Barrel right 2ml Universal
EM-5ORING | Piston o-ring 0.5ml
EM-1ORING | Piston o-ring 1ml
EM-2ORING | Piston o-ring 2ml
TWIN FRONT WASHER | Front Sealing washer stepped
TWIN FRONT Luer LOCK | Front part of hexagonal
TWIN SWIVEL NUT | Twin Swivel Nut

10ml, 20ml & 50ml Nylon Syringes
- Durable clear nylon construction with comfort handle
- Metal Luer Lock Tip and Plunger Shaft
- Visible barrel scale with dosage increments
- Fully boilable for disinfection
- Individually packaged including spare O-ring parts
- Available in 10ml, 20ml and 50ml
ACCESSORIES

SG-Nozzle
SG-Nozzle threads into the luer lock syringe to make a syringe into a drencher for sheep and goats
SKU: SG-NOZZLE

Back Pack
2.5 Liter Back Pack: SKU: BACK25
5 Liter Back Pack: SKU: BACK5L

Back Pack comes with straps

Draw Off Color Coded Caps
20mm (white): SKU: HD20W
30mm (blue): SKU: HD30B
33mm (green): SKU: HD33G

Injection Bar for Swine
• Allows for increased distance to breeding animals
• Enhances user safety
• Long lasting strong and durable carbon-metal design
• Heavy metal luer needle lock
• Ergonomic and lightweight
• Optimized for use with Allflex syringe line
SKU: SYR-EXT29CM

Extension Syringe
• Allows for increased distance to breeding animals
• Enhances user safety
• Long lasting strong and durable carbon-metal design
• Heavy metal luer needle lock
• Ergonomic and lightweight
• Optimized for use with Allflex syringe line

Bottle Holders
• Constructed of premium quality Neoprene
• Hanging/Belt and Arm models available
• Designed to fit and protect medicine and vaccine bottles
• Prevents or reduces vaccine temperature fluctuations
• Protects glass bottle from outside impact
• Shields vaccine from harmful UV lights
• Easy and comfortable use
• Built in needle holders from convenience
• Three sizes available: Small, Medium and Large
SKU’s: HSW-BH-ARM SMALL, HSW-BH-ARM MEDIUM, HSW-BH-ARM LARGE, HSW-BH-BELT SMALL, HSW-BH-BELT MEDIUM, HSW-BH-BELT LARGE

PRIMING A SYRINGE
Priming the syringe eliminates air from the system, assuring the proper dose is administered.

1. Position the dosage indicator to approximately half the capacity of the cylinder.
2. Pump the handle until the medication is expelled from the needle or nozzle in an unbroken stream. To avoid loss of medication during priming, insert sterile needle or nozzle into the neck of the container.

SYRINGE CLEANING & MAINTENANCE
Proper care can extend the life of your Allflex syringe. After use, or when switching medications, the cylinder and feed tube should be thoroughly cleaned. Note: See Frequently Asked Questions for boiling technique.

1. Add 4-5 cc of detergent to one quart of hot water. Note: When using modified live virus vaccines, use caution selecting detergent. Avoid antibacterial/ disinfectant soap as it may harm the vaccine.
2. Set the dosage system on maximum and briskly pump the hot detergent solution through the medication reservoir, feed tube and instrument.
3. Rinse by pumping clean water through the reservoir, feed tube and instrument until water is expelled.
4. Pump dry and remove the tubing.
5. To maintain the O-rings and valves, periodically lubricate the syringe with a small amount of castor oil or vegetable oil. Note: Do not use mineral oil, silicone, WD40, glycerin or alcohol. Petroleum-based products harden the rubber rings and valves, reducing the life of the components.

CARE AND USE

USING A TUBE FEED SYRINGE
To attach a medication reservoir:

1. Attach one end of the amber tube to the selected draw-off cap
2. Option 1: Attach the other end of the amber tube to the 2.5 liter back pack
3. Option 2: Attach the other end of the amber tube to the 2.5 liter back pack
4. Turn dosing adjustment screw to set the required dosage.
5. Retighten lock nut
6. Loosen dose adjustment lock nut

* We no longer accept returns on products shipped to swine facilities as part of our biosecurity commitment.
**DF MASTERLINE™**

**MASTERLINE SYRINGES**
From Destron Fearing™

**ROUX REVOLVER 50ML SYRINGE**
- Proven Pistol Grip Design
- Durable Metal Construction with a glass barrel
- High quality for long service life

**SKU: 50ROUX-DF**

**BOTTLE MOUNT/TUBE FEED 2ML INJECTOR SYRINGE**
- Automatic self-filling syringe with luer lock tip
- F-Grip design for high volume use
- Adaptable for bottle or tube feed configurations

**SKU: 2FGRIP-BT/T**

**SKU: 6VGRIP-BT/T**
(Bottle Top Shown)
BOTTLE MOUNT/TUBE FEED 6ML INJECTOR SYRINGE
(Dosage: .5ml to 6ml)

**SKU: 12.5VGRIP-BT/T**
(Luer Shown)
BOTTLE MOUNT/TUBE FEED 12.5ML INJECTOR SYRINGE
(Dosage: 1ml to 12ml)

**SKU: 30VGRIP-D**
(Drencher Shown)
BOTTLE MOUNT/TUBE FEED 30ML DRENCHER
(Dosage: 4ml to 30ml)

**BOTTLE MOUND/TUBE FEED INJECTOR SYRINGES**
- Automatic self-filling syringe with Luer Lock Tip
- Easy V-Grip design with soft comfort grips for high volume use
- Easy set dial-a-dosage with easy view dosage window
- Adaptable bottle Feed or Tube Feed Configurations
- Removable plastic barrel for cleaning
- Replaceable front and rear valve
- Unique Spring Adjustor for custom handle tension for different mediation viscosity
- Minor Maintenance Kit (6VGRIP-SK) included with each syringe
- Available in 3 sizes: 6ML Syringe, 12.5ML Syringe and 30ML Drencher