

## EQUIPMENT PRICING <br> DIESEL EXHAUST FLUID

REQUIRES DRUM/TOTE SPECIFIC COUPLER

## 1/3 HP DIAPHRAGM PUMP



POLYPROPYLENE MANUAL NOZZLE: Self priming, dual voltage 115 v 60 Hz , flow rate of 7-9gpm, polypropylene manual nozzle, 4' suction hose, stainless steel pump bracket, kite includes clamps for attaching hoses. DRUM NOT INCLUDED.

Stainless steel automatic shut-0ff nozzle: Self priming, dual voltage 115 v 60 Hz , flow rate of 7-9gpm, 4' suction hose, stainless steel pump bracket, kit includes clamps for attaching hoses. DRUM NOT INCLUDED.

Click here to learn more about this product
12V PORTABLE DIAPHRAGM PUMP
Self priming, 12 Volt DC, flow rate of 6-8gpm, 12 ' power cord, polypropylene pump housing, stainless steel auto shut-off nozzle, 4 ' suction hose, carbon steel pump caddy, kit includes clamps for attaching hoses.
DRUM NOT INCLUDED.
Click here to learn more about this product

## 3/4 HP CENTRIFUGAL PUMP

On/off function is controlled by nozzle, time-out function, dual voltage $115 / 230 \mathrm{v} 60 \mathrm{~Hz}$, flow rate of $8-10 \mathrm{gpm}$, stainless steel auto shut-off nozzle, $4^{\prime}$ suction hose, stainless steel pump bracket, kit includes clamps for attaching hoses. TOTE NOT INCLUDED.


BEDEFPTDC
TOTE DISPENSER COUPLER

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## ㅍ. DRUM COMPATIBLE



## PISTON HAND PUMP

Industrial grade polypropylene housing, flow rate $6 \mathrm{gpm}, 10$ dispensing hose, manual nozzle with locking pin, includes $2^{\prime \prime}$ bung adapter. Should only be used on BlueDEF drums with plastic valves. NOTE: This pump does not utilize the micromatic adapter or fitting. DRUM NOT INCLUDED.

PART \#


## MOBILE DRUM CART

With 1/3 HP Diaphragm Pump: Self priming, dual voltage 115 v 60 Hz , flow rate of 7-9gpm, stainless steel automatic shut-off nozzle, 4' suction hose, kit includes clamps for attaching hoses. DRUM NOT INCLUDED.

PART \#
HOSE LENGTH

| DEFTBIOSN-MC | $10^{\prime}$ |
| :---: | :---: |
| DEFTB2OSN-MC | $20^{\prime}$ |

## DEF12V20SN-MC

20' \$1,113.75

## Cart Only

## = [ DRUM \& TOIEAGEESSORIIES

## STAINLESS STEEL DRUM COUPLER

Stainless steel EPV dispensing coupler with EPDM seals that connects to the hose of a pump to pump DEF from the container. This connects to the DEF755-003 drum container valve. Used for dispensing only. Self -venting with a stainless steel 70 micron filter.

PART \#
\$88.75

## STAINLESS STEEL TOTE COUPLER



Stainless steel RSV dispense coupler with VITON seals and 3/4" hose barb outlet which attaches to the suction side of pump hose. Used to connect to container valve for closed system
\$131.25 dispensing. This is a self venting coupler and allows atmospheric air into the container.

## POLY TOTE COUPLER

Allows hose connection to $3 / 4^{\prime \prime}$ hose bard outlet which attaches to the suction side of pump hose. Used to connect to container valve for closed system dispensing. This is a self venting coupler and allows atmospheric air into the container. Cross compatible with stainless steel valves.

## BEDEFPTDC

$\$ 71.25$

## DEF AUTOMATIC SHUT-OFF NOZZLE

Rugged design for long life and reliable service. 19 mm nozzle spout, stainless steel main stem, durable lever and lever guard for additional durability. DEFSN $\$ 232.50$

## FLOW METER ASSEMBLY

Accurately measures fluid usage. (Non weights and measures). Reinforced polyamide body, threaded input/output, totalizer, flow indication. Runs on 2 AAA batteries (included). Measures gallons or liters.

## INSULATED HEAT BLANKET PROTECTS TO-30

Patented heat spreading technology. Protects BlueDEF fluid and pump assembly from freezing Works on both metal and poly totes. Unique design allows for easy access to dispensing equipment. UV, wind and water resistant. Certified to UL/CSA standards. 120 V 60 Hz and 12 V options. 1440 watts, amperage 12A, resistance 10.0 ohms.

## HOSE REEL

Open design allows for easy maintenance. Stores hose up and out of harm's way, greatly extending service life of hose. 3/4"I.D. hose. All BlueDEF hoses are made of sulfur free EPDM rubber that meets ISO 22241 guidelines for use with DEF fluid

| DEFHR25HOSE <br> 25' HOSE | $\mathbf{\$ 5 8 1 . 2 5}$ | DEFHR50HOSE <br> 50' HOSE |
| :--- | :--- | :--- |
| DEFHR75HOSE <br> 75' HOSE | $\mathbf{\$ 1 , 6 2 2 . 5 0}$ | DEFHR100HOSE <br> 100'HOSE |

\$1,196.25
\$1,752.50

## 3/4" DEF HOSE

Peroxide cured EPDM rubber compound, anti-static. All BlueDEF hoses are made of sulfur free EPDM rubber that meets ISO 22241 guidelines for use with DEF fluid.

| DEF510COM-HOSE1 |
| :--- |
| 10' HOSE |
| DEF510COM-HOSE3 |

$\$ 70.00$
$\$ 136.25$

| DEFTH275BD-A <br> 275 GALLON | $\mathbf{\$ 2 , 2 0 7 . 5 0}$ |
| :--- | :--- |
| DEFTH275BD-A <br> DEFT | $\mathbf{\$ 2 , 6 4 3 . 7 5}$ |

330 GALLON
\$160.00


## POLY VALVE \& SPRING LOADED STRAIGHT DOWNTUBE

Fully Assembled, poly valve and HPDE spring loaded straight downtube, thicker material, ISO 22241 compliant, 5 year warranty. Cross compatible with stainless steel couplers. MINIMUM QUANTITY OF 25.
BEDEFVD559
55 GALLON DRUM
BEDEFVD275P 275 GALLON TOTE
\$21.25
$\$ 21.25$

## BEDEFVD330P

 330 GALLON TOTE
## ₹ DRUM $\frac{\text { TOIE ACGESSORIES }}{}$



EPV CONTAINER VALVE
PART \#
Plastic EPV container valve that threads into a drum with the 2.5 " x 5 buttress thread with EPDM seals. MINIMUM QUANTITY OF 25.
DEF755-003 $\$ 10.00$

## EPV DOWN TUBE

HPDE down tube for use with the EPV drum container valve 743-016, 743-096, 743-097. This tube is cut for a 55 gallon HPDE drum. 810 mm length, $1^{\prime \prime}$ diameter. MINIMUM QUANTITY OF 50.

## RSV CONTAINER VALVE

Stainless steel RSV container valve with EPDM seals that threads into an IBC or drum. The American buttress thread is the heavy thread that is used for plastic drums and IBC's with the correct plastic lid. This is the container valve only and no down tube is attached. For use with 744-048, 744-026. MINIMUM QUANTITY OF 36.
DEF743-097 \$35.00
$\$ 35.00$

## RSV DOWN TUBE

HPDE down tube for use with stainless steel RSV container valve 743-016, 743-096, 743-097. This tube is cut for a IBC center cap installation. 1245 mm length, $\mathrm{l}^{\prime \prime}$ diameter.
MINIMUM QUANTITY OF 50.

## RSV TAMPER EVIDENT WIRE SEAL

Tamper evident wire cable for the stainless steel RSV container valve. Secures RSV container valve to container and protects from unauthorized removal. MINIMUM QUANTITY OF 100.

## RSV DUST COVER

Reusable dust cover used to protect container valve from debris when coupler is disconnected. (NON-tamper evident). MINIMUM QUANTITY OF 25.

DEF TOTE CAP
For 275 or 300 gallon totes
DEF23024
\$18.75

## BULK FILL COUPLER

2" dry disconnect coupler, heavy-duty SS crank \& link, secure connection to fill BlueDEF Mini Bulk System and Bulk Storage Systems.


## RSV FILL COUPLER

Stainless steel RSV Fill Coupler with VITON seals and a l" NPT male liquid inlet. Used to connect RSV container valve for closed system filing. For use with RSV container valves 743-097.

## BULK DISPENSING SYSTENS



## MOBILE TRUCK TANK

+ 12 V diaphragm pump
+ Portable dispensing unit
+ 20' dispense hose
+ Forklift recesses
Click here to learn more about this product

| PART \# | SIZE IN GALLONS |  |
| :---: | :---: | :---: |
| DEFTTP110 | 110 | $\mathbf{\$ 2 , 2 3 6 . 2 5}$ |
| DEFTTP155 | 155 | $\mathbf{\$ 2 , 6 0 6 . 2 5}$ |

## BULK DTSPENSTNG SYSTEMS



## MINI BULK TANK

+ Ability to expand from 500 gallon to 1000 gallon unit
+ Automated fill-port valve to prevent overfilling
+ High-level indicator
+ Forklift pockets for relocation
+ Weather-tight control panel mounted on front wall
+ Pre-wired for easy installation
+ Low level tank indicators
+ 1/2HP submersive DEF pump(s)
+ Dry-break adapter fill port
+ Lockable fill port door
Click here to learn more about this product

| TANK ONLY |  | TANK WITH HEAT OPTION |  |
| :---: | :---: | :---: | :---: |
| DEF500MB | \$11,116.25* | DEF500MB-H | \$11,438.75* |
| DEF1000MB | \$16,675.00* | DEF1000MB-H | \$17,320.00* |

## MINI BULK SYSTEM WITH FLEET DISPENSER NON WEIGHTS AND MEASURES

+ Stainless steel automatic nozzle with swivel
+ Nozzle holder
+ Turbine meter with hose adapters
+ Filter housing and cartridge
+ Powder coated carbon steel cabinet


MINI BULK SYSTEM WITH RETAIL DISPENSER WEIGHTS AND MEASURES

+ Weights \& measures approved TES-682 SS meter
+ Retail software electronics
+ Pulse output
+ l-Michron filter assembly
+ DEF hose reel with 18' DEF hose
+ Insulated \& heated
+ Hardware for installation including anchor kit
+ Hose reel with 25' DEF hose, ball stop \& 4-way roller

| W x H x L |  |
| :--- | :--- |
| $63^{\prime \prime} \times 32^{\prime \prime} \times 32^{\prime \prime}$ | WEIGHT |
| 325 lbs |  |

$63^{\prime \prime} \times 32^{\prime \prime} \times 32^{\prime \prime} \quad 325 \mathrm{lbs}$

| FLEET DISPENSER ONLY | TANK WITH FLEET DISPENSER | TANK WITH HEAT \& FLEET DISPENSER |
| :---: | :---: | :---: |
| \$3,900.00* | \$14,493.75* | \$15,063.75* |
| DEFFD | DEF500MB-F | DEF500MB-FH |
|  | \$20,051.25* | \$20,947.50* |
|  | DEF1000MB-F | DEF1000MB-FH |

WxHxL WEIGHT
$58^{\prime \prime} \times 32^{\prime \prime} \times 20^{\prime \prime} 450 \mathrm{lbs}$

| RETAIL DISPENSER ONLY | TANK WITH RETAIL DISPENSER | TANK WITH HEAT \& RETAIL DISPENSER |
| :---: | :---: | :---: |
| TBA | \$25,922.50* | \$26,245.00* |
|  | DEF500MB-R | DEF500MB-RH |
|  | \$31,482.50* | \$32,126.25* |
|  | DEF1000MB-R | DEF1000MB-RH |

AVAILABLE FLEET DISPENSER OPTIONS:

| HEAT DEFDSPht \$262.50 | PULSE OUTPUT DEFPLSOUT $\$ 650.00$ | 115V PUMP <br> TBA | AUTO ON/OFF SUBMERSIVE PUMP FEATURE DEFP19 $\$ 431.25$ | STAINLESS STEEL BREAKAWAY DEFSSBRK \$243.75 |
| :---: | :---: | :---: | :---: | :---: |

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## BULK STORAGE SYSTEMS - INIOOR



## INDOOR STORAGE TANK <br> with recommended fitting package

+ DEF compatible HPDE vertical tank - single wall
+ 2" stainless steel threaded bulk head fitting - sidewal
+ 1 " stainless steel threaded bulk head fitting - sidewall
+ (2) 2" polypropylene threaded top mount fittings
+ Non-vented manway
+ 1" x l2" siphon tube
+2" stainless steel inlet for fill port and cap
+ (2) stainless steel ball valves and nipples
+ Duplex vent package (rated for 25 gpm )
+ Duplex vent filtration sock
+ DEF pipe sealant
+ Optional: Insulated \& heated tank packages


## INDOOR DISPENSING SYSTEM FOR INDOOR STORAGE TANK

+ DEF pumping system with wall mount and filter
+ 25 ' hose reel with stainless steel automatic shut-off nozzle
+ Must be within 10' of tank when using smart pump



## OUTDOOR DISPENSING SYSTEM FOR INDOOR STORAGE TANK

+ DEF pumping system with $25^{\prime}$ hose reel
+ Nozzle mounted flow meter (non weights and measures]
+ Stainless steel automatic shut-off nozzle
+ Must be within 10' of tank when using smart pump

| TANK SIZE <br> (Gallons) | WxHxL <br> (Inches) | WEIGHT <br> (Pounds) | TIP UP | TANK ONLY | TANK WITH INDOOR DISPENSING SYSTEM | TANK WITH OUTDOOR DISPENSING SYSTEM |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 500 | 48" $\times 73$ | ~180 lbs | 80" | \$2,363.75* | \$4,681.25* | \$7,466.25* |
| 1,000 | $65^{\prime \prime} \times 81{ }^{\prime \prime}$ | ~275 lbs | 103" | \$3,065.00* | \$5,241.25* | \$7,896.25* |
| 2,100 | 87" $\times 89$ " | ~400 lbs | 125" | \$4,048.75* | \$6,225.00* | \$8,623.75* |
| 3,000 | $95^{\prime \prime} \times 109$ " | ~600 lbs | 145" | \$4,377.50* | \$6,502.50* | \$8,910.00* |
| 6,500 | 119" x 150" | $\sim 1,151 \mathrm{lbs}$ | 192" | \$6,638.75* | \$8,627.50* | \$11,848.75* |
| 8,400 | 119" x 188" | ~2,135 lbs | 223" | \$8,601.25* | \$10,588.75* | \$13,810.00* |

## BULK STORAGE SYSTEMS - OUTIOOR



## OUTDOOR STORAGE TANK

WITH RECOMMENDED FITTING PACKAGE

+ DEF compatible HPDE vertical tank
+ 2" stainless steel threaded bulk head fitting - sidewall
+l" stainless steel threaded bulk head fitting - sidewall
+ (2) $2^{\prime \prime}$ polypropylene threaded top mount fittings
+ Non-vented manway
+ $1.5^{\prime \prime} \times 12^{\prime \prime}$ siphon tube
+ 2" stainless steel inlet for fill port
+ Insulation package
+ Heat trace package
+ Submersive DEF package


## OUTDOOR STORAGE TANK WITH FLEET DISPENSING SYSTEM

+ Industrial grade cabinet
+ Insulated with heating system
+ K-23 flow meter
+ Filter
$+25^{\prime}$ DEF hose reel


Bluener
OUTDOOR STORAGE TANK WITH RETAIL DISPENSING SYSTEM

+ Industrial grade cabinet
+ Insulated with dual heat
+ Volume only software electronics
+ Pulse output
+ Filter
+ Hose reel with 25' DEF hose
+ Positive displacement oval gear with stainless steel flow meter

| TANK SIZE <br> (Gallons) | WxH (Inches) | WEIGHT (Pounds) | TANK ONLY | TANK WITH FLEET DISPENSING SYSTEM | TANK WITH RETAIL DISPENSING SYSTEM |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1,100 | 66" $\times 92$ " | $\sim 650 \mathrm{lbs}$ | TBA | \$18,611.25* | \$25,430.00* |
| 2,000 | 92" $\times 90$ | ~800 lbs | TBA | \$19,962.50* | \$26,556.25* |
| 3,000 | $90 " \times 127{ }^{\prime \prime}$ | ~950 lbs | TBA | \$23,612.50* | \$30,431.25* |
| 6,500 | $120^{\prime \prime} \times 153^{\prime \prime}$ | $\sim 3,550 \mathrm{lbs}$ | TBA | \$30,457.50* | \$36,773.75* |
| 8,000 | $120^{\prime \prime} \times 186^{\prime \prime}$ | $\sim 4,350 \mathrm{lbs}$ | TBA | \$38,802.50* | \$42,770.00* |

BULK TRANSFER SYSTEMS


## 50 GPM SKID TRANSFER

## Pump \& Motor

+ Stainless steel, self-priming 2HP pump
+ 100/208 VAC, single phase, 60 Hz , TEFC motor


## Control Panel

+ ON/OFF (green/red) Start \& Stop button
+ 240 VAC x 12 VDC power supply
+ Panel mount power disconnect
+ Magnetic motor starter with overload contact
+ 25 ' ten gauge 3-wire power cord with plug


## Meter System

+ 304 stainless steel LC turbine meter
+ Stainless steel pulse amplifier
+ Stainless steel air eliminator
+ LCR-II electronic register
+ Epson slip printer housed in weather proof enclosure
+ 1.5 electrical actuated ball valve

|  | $\$ 28,571.25^{*}$ |
| :--- | :---: |
| OPTIONAL: |  |
| 5000 WATT GAS GENERATOR | $\$ 3,258.75$ |

## Hose Assembly

+ 1.5" carbon steel chrome plated hose reel
+110 VAC electric rewind
+ All stainless steel wetted components
+ 4-way roller assembly
$+1.5^{\prime \prime} \times 50^{\prime}$ DEF discharge hose with stainless steel MNPT ends


## Filtration

+304 stainless steel 3 round, 4 high filter housing

+ V-band clamp closure
+ (2) Stainless steel liquid filled pressure gauges
+ (2) Drain valves
+ (3) Absolute l-michron melt-blown filters


## 45 GPM SKID TRANSFER

## Pump \& Motor

+ Polypropylene construction
+ Self-priming, mag drive centrifugal pump
$+120 \mathrm{~V}, 240 \mathrm{VAC}, 60 \mathrm{~Hz}$, single phase motor
+ Motor started with overload protection
$+10 / 3 \times 25^{\prime}$ electrical core with plug


## Hose Assembly

+ Hannay spring rewind hose reel
+ Includes 4-way roller \& stainless steel internal water ways
$+1.5^{\prime \prime} \times 50^{\prime}$ DEF discharge hose with stainless steel MNPT ends
$+1.5^{\prime \prime} \times 20^{\prime}$ DEF suction hose with stainless steel MNPT ends


## Meter \& Register

+ Positive displacement piston meter
+ Mechanical register \& ticket printer
+ Stainless steel air eliminator
+ Spit tank with "T" strainer with stainless steel cap


## Filtration

+7 round, 3 high stainless steel filter housing
+V -band clamp

+ (2) Test ports with ball valves
+ (2) PSI gauges
+ (7) Absolute l-michron 30" filters

30 GPM MECHANICAL DOLLY
\$9,620.00*


## Pump \& Motor

$+1 / 2 \mathrm{HP}$ flooded suction SS centrifugal pump

+ Mechanical pump seal
+110 VAC single phase 60 Hz motor
+ Toggle switch manual motor starter - 25' x 14/3
+ Gauge electrical cord with 120V AC


## Meter \& Registry

+ Piston flow meter with mechanical register
+ SSI air eliminator with vinyl tube attached for discharge
+ Mechanical ticket printer
+ Weights and measures approved


## Hose Assembly

$+1^{\prime \prime} \times 10$ ' suction hose with stainless steel MNPT ends $+1^{\prime \prime} \times 20$ discharge hose with stainless steel MNPT ends + Hose hangers for both suction and discharge lengths

## OPTIONAL:

| POLYPROPYLENE FILTER HOUSING |
| :--- |
| WITH 1-MICHRON FILTER \& VENT |
| $\mathbf{\$ 1 6 7 . 5 0}$ |



## Pump \& Motor

$+1 / 2$ HP flooded suction SS centrifugal pump

+ Mechanical pump seal
+ 110 VAC single phase 60 Hz motor
+ Toggle switch manual motor starter - $25^{\prime}$ x 14/3
+ Gauge electrical cord with 120V AC


## Meter \& Registry

+ Piston flow meter with mechanical register
+ SSI air eliminator with vinyl tube attached for discharge
+ Mechanical ticket printer
+ Weights and measures approved


## Hose Assembly

$+1^{\prime \prime} \times 10^{\prime}$ suction hose with stainless steel MNPT ends $+1 " \times 20^{\prime}$ discharge hose with stainless steel MNPT ends + Hose hangers for both suction and discharge lengths

OPTIONAL:


| POLY SPLIT TANK FOR <br> AIR ELIMINATOR DISCHARGE | SELF-PRIMING PUMP |
| :---: | ---: |
| $\$ 101.25$ | $\$ 383.75$ |


[^0]:    *This quote is for equipment only. It does not include freight or installation services. Freight and installation can be quoted upon request. The price excludes sales tax. Prices are subject to change upon written notice.

