

true blue

Urea Dispense Systems by Balcrank



Balcrank

The Products you want from a Company you Trust

Contact your local Balcrank representative for specific site survey and detailed equipment and materials listing.



For over 100 years Balcrank has designed and manufactured Quality Lubrication Equipment for the Automotive, Commercial, and Industrial Marketplace.

The tradition continues with ... [true blue Urea Dispense Systems](#).

A wide range of [true blue systems](#) have been designed specifically to handle Urea to help reduce automotive emissions. Urea is a way of carrying ammonia, which can be used to catalyze NOx. Selective Catalyst Reduction (SCR) systems are now being developed that use urea to generate ammonia, which in turn cuts NOx. These SCR systems will be used on new cars and light trucks starting with 2008 models.

Making SCR system refills convenient for technicians is being addressed by [true blue Urea Systems](#). Urea is packaged in totes, drums and bottles. Balcrank Products introduces pumps and outfits that could be placed in dealerships, garages and gas stations on a widespread basis.

[true blue Urea Systems](#) offers dispense options for all types of facilities.

true blue . . . Manual Pumps and Outfits

Manual pumps are an economical choice for Urea dispense.

Rotary pumps are easily installed on drums. Pumps can be purchased alone or in outfits with a 10' fluid hose and extension. Rotary pumps have a delivery rate of 4 gallons per minute.

Hand operated lever pumps are available for 55 gallon drums. The pumps include a suction tube and bung adapter and deliver a gallon of fluid for every 12 strokes.

The stainless steel t-handled lifting pump features teflon seals.



true blue . . . Electric Pump Outfits for Totes (IBC)

The true blue electric pump outfit for a 275 gallon tote (IBC) can easily be moved from one container to another. This digitally metered system has an accuracy of +/- 1%. It features a self priming pump, suction hose with a quick connect, 13' fluid hose, and an automatic nozzle.



true blue . . . Electric Pumps

The true blue stationary electric pump has a unique base for easy installation on a Urea 55 gallon drum. Included with this pump are a suction hose with quick connector, 13' fluid hose, and manual nozzle. A portable outfit is also available and includes a heavy duty drum cart. true blue electric pumps have a delivery rate of 6-7 gallons per minute. Both pumps feature a noise level of less than 65 dBA.



true blue . . . Air Operated Pumps

The true blue air operated dispense outfit features a 1/2" diaphragm pump with a free flow of 14 gallons per minute. Also included in the outfit are a wall mount bracket, suction hose, 5' air hose, 4' fluid hose, and a filter regulator. This air operated pump outfit can be used on either a 55 gallon drum or a tote (IBC).



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Urea Systems

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true blue . . . Premium Series Reel

Premium Series hose reels are easy to install and built to last. They are available in 30' and 50' lengths. They feature heavy duty construction, an 16 position locking die cast latch, and highly reliable power spring. Premium Series reels are known for dependable performance at a competitive price.



true blue . . . Accessories

Nozzles are available in both manual and automatic models. Nozzle inlet is 3/4". Manual nozzles have a flow rate of up to 20 gallons per minute.



Automatic nozzles stop the flow of fluid when the tank is full. With an inlet of 3/4" the automatic nozzle has a flow rate of up to 10 gallons per minute.



true blue . . . IBC Outfit

The true blue electric pump outfit for a 275 gallon tote (IBC) is also available for outdoor applications. Outfits include heating to prevent freezing of Urea.

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www.Balcrank.com or dial 1-800-747-5300 F5260 05/08