



Ezi-action[®] Drum Pumps From Dairy Spares Ltd

Dairy Spares Limited
Unit 1, Civic Industrial Park
Waymills, Whitchurch
Shropshire SY13 1TT

Telephone: **01948 667676**
Facsimile: **01948 666505**
email: sales@dairyspares.co.uk

High Volume . Low pressure . Easy Flow
Safety at your fingertips



PP22 20/25ltr Drum pump



PP23 100/200ltr Drum pump
Shown with optional
PP24 Safety Measure Kit

The Ezi-action drum pumps offer major benefits in safety and performance

- The High Volume delivery at low pressure provides safe and efficient pumping of chemicals
- Double pumping action provides delivery on both strokes
- Approximately 400mls (15oz) delivery per stroke.
- Anti-pumping / child safety device.
- Outlet swivels to prevent drips.
- Optional safety measure kit attaches to pump outlet for a closed delivery system for accurate dispensing and safe handling.
- Manufactured from highly resistant plastics to handle acid and alkaline cleaning chemicals, teat care products, caustic and chlorine based chemicals, oils and lubricants, diesel, crop chemicals and liquid fertilisers.
- Near friction free operation ensures no wearing parts
- Easy to install, safe to use and simple to maintain.
- Backed by a 24 month warranty against faulty manufacture.
- Models to fit 20/25ltr, 100/200ltr drums and IBC's.



PP25 1000ltr IBC pump shown Fitted to IBC Cap

Simplicity and Reliability

The Ezi-action range of drum pumps offer a near friction free operation due to its patented pistonless direct lift design, producing a safe controlled high volume flow rate at low pressure. The simplicity of only 2 working parts produce a pump that has almost no mechanism to jam and which is near maintenance free. So good that it is backed by a 24 month warranty against faulty manufacture.

Safety

The Ezi-action pump offers many safety features, prevention of overflow and spillage, flow is easily controlled through the smooth action and speed of the plunger stroke. A safety strap helps prevent pump operation by children or unauthorised personnel and the rotation of the nozzle prevents drips following use.

The optional safety measure kit breaks new ground in chemical handling and dilution, providing **Hands Free** chemical dispensing and dilution that will enhance any Farm Assurance health and safety programme. By securing the safety measure to the pump outlet by a one third turn bayonet provides a closed delivery system that dramatically reduces the risks of operators handling chemicals. The patented measure not only allows the operator to accurately measure the required amount of chemicals, it assists calibrated dilution even when tilted, provides safe transport and recognition by the use of secure colour coded caps and is easy to use even when wearing gloves.

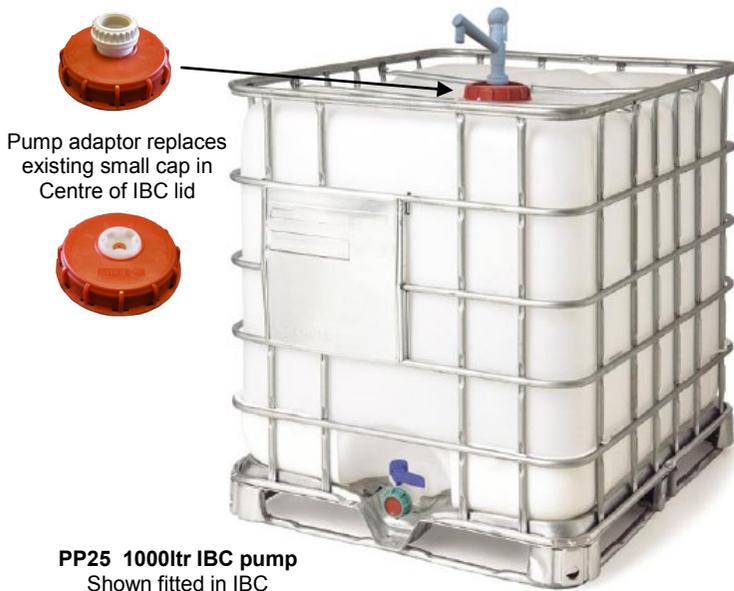
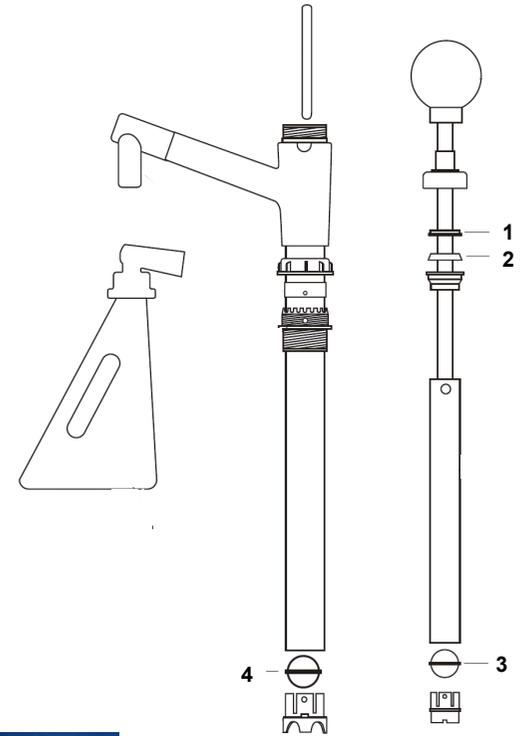
Flexibility

If it is a fluid, even viscous, gritty or containing mild solvents, it can be pumped. It can even handle food products as all pumps are manufactured from food quality materials. Mineral supplements, Lubricants, Oils, Pesticides, Herbicides, Cleaning chemicals, Caustic based chemicals, Chlorine based chemicals, Acid based chemicals, Alkali based chemicals, Water, Molasses, Honey, Liquid soap, Cosmetic creams, Liquid fertilisers, Alcohol, Diesel and Liquid food products can all be pumped with an Ezi-action drum pump.

IBC Pump Installation

An IBC (Intermediate Bulk Container) is designed to hold 1000 litres and be emptied either via the cap in the top or through a large tap on the side. When a small volume of liquid is required, dispensing through the tap can cause expensive wastage and there is a risk of a hazardous chemical spill.

The Ezi-action® IBC Pump fits through the opening in the large cap on the top of the IBC (See photo). They have an overall length of 1370mm so they will sit on the base of the IBC and empty all the contents. Ezi-action® IBC Pumps are an excellent emergency pumping system for anyone who has a suction system installed and the power fails.



PP25 1000ltr IBC pump
Shown fitted in IBC

Drum Pump Adaptors

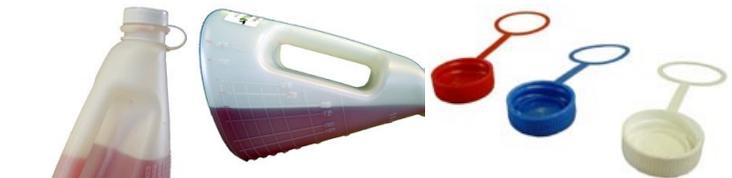
- PP26** Adaptor for PP25 IBC Pump
- PP41** Adaptor for PP22 20/25 ltr Pump
- PP38** Adaptor for PP23 100/205 ltr Pump



PP22 20/25ltr Ezi-action Drum Pump
Showing the rotating nozzle which helps prevent drips

PP40 Service Kit Description

- 1 Pump Head Scraper Seal
- 2 Pump Head Seal
- 3 Plunger Valve Flap
- 4 Foot Valve Flap



PP24 Ezi-action Safety Kit

Accurate measurement for filling, dilution and even when pouring.

Chemicals can be clearly categorised by writing on the label and by using colour coded caps as shown below.