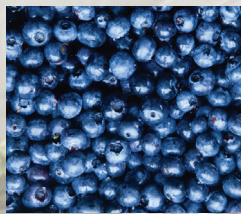


A Containerised Pump Room and Fertiliser dosing

in one self contained unit



Containerised, field-ready irrigation room - fully fitted for your table top system



www.ardenleagroup.co.uk

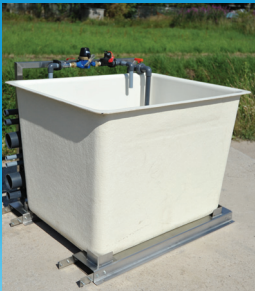
Containers are a very popular choice for growers seeking a ready-made irrigation pump room because of their convenient size, availability and relative security.

But fitting them out using local installers unfamiliar with the special requirements of modern table top systems can sometimes result in less than optimal design or performance.

Arden Lea are not only field irrigation specialists with almost 40 years experience, but are also expert fabricators with their own fully fitted workshops and NICEIC electrical installers. So Arden Lea are uniquely placed to deliver a bespoke containerised irrigation room fully fitted with everything you need to be sure of delivering exactly the right fertiliser recipe to your crop.



Optional secure louvre door for ventilation



Available options

- 20' or 40' container sourced by Arden Lea or provided by you
- 17th edition electrical installation in container with fused distribution board lighting, single and 3 phase sockets and power for all ancillary equipment such as fan ventilation and stock tank agitation
- Priva or similar fertiliser and acid dosing system to suit. (Supplied by Arden Lea or free issued for fitting by Arden Lea)
- Fertiliser and acid stock tanks c/w fresh water filling manifold, level control and automatic tank fill
- First aid kit and emergency eye bath
- Air driven stock tank agitation
- Irrigation pump c/w starter overload and auto/manual switching
- Automatic or manual Filter
- Automatic frost protection and fan ventilation
- Ventilation louvres or bespoke security door with built-in natural ventilation
- GSM alarm system with autodial
- 2 wire or wireless irrigation valve interface

Fitted out to your specific need

Arden Lea will source a 20' or 40' container for fitting out - or carry out all the installation work in a container you provide, whichever solution suits you best.

If you prefer to use an existing container, Arden Lea can skid mount all the key components (feed rig/irrigation pump and filter) so that these can be fork lifted directly into your container to simplify the installation process

Complete with all the ancillaries

Every farm or holding has its own way of doing things. Besides, pump capacities and motor ratings vary enormously depending on the area to be irrigated, local topography and the type of crop being irrigated, so Arden Lea will design the container installation to meet your particular needs.

Arden Lea can install all the necessary pump room and fertiliser dosing equipment to suit your requirement in your preferred container complete with all electrics and lighting, frost protection and ventilation.

The container will be wired to 17th edition standards by our own NICEIC certified electricians, complete with all lighting and sockets for both single and 3 phase duty. Each container will also be provided with louvre ventilation to ensure the safety of both your staff and the installed equipment, as well as an automatic frost protection system to prevent expensive winter damage.

Everything will be prewired and tested so that the fully fitted container can be dropped into position and be ready to operate within hours of delivery to site.



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Arden Lea are fully accredited Priva installers and dealers