

Design for low annual operating cost systems

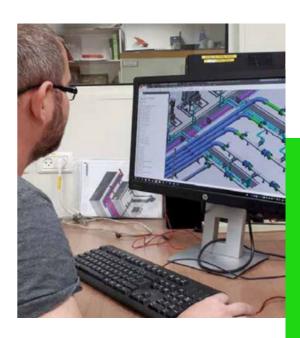
Agrosource designs systems for low annual operating cost by reducing energy cost and increasing water efficiency. By taking this approach Agrosource helps our customers save tens of thousands of dollars in energy cost annually. Resulting in more money on the bottom line.

Agrosource Designs are Different

We work with our customers to understand their needs and how we can design a system that works for them and provides the cost saving all systems should provide. We integrate monitoring and automation systems that can provide additional labor saving, along with reducing energy cost and water usage.

Engineering Services

- Outdoor Large scale ag systems
- Greenhouse systems
- Indoor growing system
- Automation systems
- Fertigation systems



CONSTRUCTION SERVICES



Agrosource's team of installers has built a variety of systems and some of the most technologically advanced systems on the market. From large scale ag and greenhouse system to small family farms.







AUTOMATED IRRIGATION AND FERTIGATION SYSTEM

Custom Pump Skids

In-house custom built fertigation automation pump skids allow Agrosource to build fertigation skids to meet the needs of any customer. We also carry a wide range of name brand fertigation skids like Netafim, Ridder USA, and Climate Control.





Farm Automation

Agrosource carries all major brands of automation systems. From controlling and monitoring pumps, to irrigation automation and infield soil moisture and weather monitoring. All on one platform.

ALL MAJOR BRANDS



























Irrigation Products

- Pumps
- Filters
- Fittings
- Drip Tape
- Tubing
- Emitters
- Valves
- Flow Meters

Automation Products

- Pump Controllers
- Irrigation Automation Controls
- Fertigation Automation
- Weather Stations
- Soil Moisture Sensors
- Stem Water Potential Sensors
- Pressure Sensors
- Well Levels Sensors







WATER TREATMENT

Chemical

Agrosource provides chemical water treatment through our affiliate Meras Water Solutions. From shock treating a drip system, to eliminating biofilm build up in reservoirs.







Non Chemical

Agrosource provides a variety of non chemical water treatment solutions. From RO and DI systems to remove salts from irrigation water, to new technology like the HPNow on site Hydrogen peroxide generator that eliminates 99% of all pathogens in your irrigation water while increasing O2 levels resulting in yield increase.



GREENHOUSE STRUCTURES





Structures

In partnership with Netafim USA, Agrosource provides turnkey Greenhouse construction.



End-to-end greenhouse project methodology.



Irrigation & Conceptual Design 2 🎊

Planning & Detailed Design

- 3 🕰
 - Execution

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Operation & Maintenance

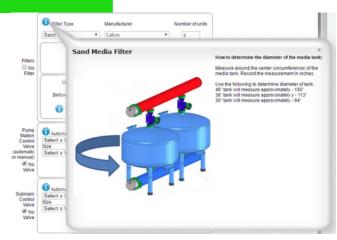
- Feasibility
- Agronomy & Climate Assessment
- Business Planning
- · Preliminary Design
- Financial Solutions
- Detailed Engineering & Technical Design
- Logistics & HR Planning
- Activating Financing Scheme
- Execution of Project Design
- Project Management
- Site Supervision
- Subcontractor Management
- Budget Control

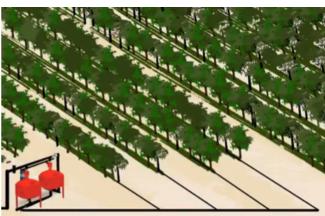
- Training & Capacity Building
- · Agronomic Support
- Technical Operations Support

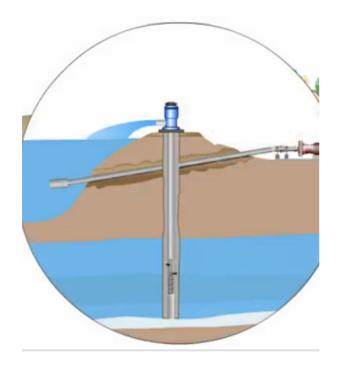
OTHER TECHNICAL SERVICES

<u>Irrigation System</u> <u>Evaluation DU</u>

Agrosource provides irrigation system evaluation and retrofit services under our ISEEP program. This program identifies the problems in your irrigation system and how to fix the issues. We also provide a ROI analysis to show how much a retrofit will save in operating cost annually.







Pump Test

Agrosource provides pump test efficiency services. Flow rates, discharge pressures, water levels, and draw down data is generated from this service.

ONLINE STORE

Agrosource has an online store for your convenience. We bring a variety irrigation and water related products to your fingertips. Making it easy to order parts and equipment.

With our grower club membership you can enjoy quality irrigation products at wholesale pricing and free shipping.

Shop Today At: www.agrosourcegroup.com

Contact Us:

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