Liquid Concepts

Aqua Maxx

Introducing Aqua Maxx Tanks: Unrivaled Quality and Dependability!

Crafted from top-grade **304 stainless steel** throughout, Aqua Maxx tanks set the standard for durability and performance. Our customers have come to rely on these tanks for their dependable and efficient design, requiring minimal maintenance for hassle-free operation. We take immense pride in our products, and to prove it, we offer an exclusive LIFETIME structural warranty, covering anything that might go wrong, along with a 5-year electrical warranty for added peace of mind.

When you choose Aqua Maxx, you're not just getting a top-of-the-line tank, you're gaining a trustworthy partner for your hydrographic needs. With a swift build time of 6-8 weeks (can vary on lead times) from order placement to delivery, you'll be up and running in no time. Our commitment to excellence means that we stand firmly behind our equipment and products, ensuring you get the quality you deserve to achieve remarkable results in every project.

Discover the Aqua Maxx difference today - where quality meets dependability, and performance meets peace of mind. Trust in Aqua Maxx for a job well done!

TANK FEATURES

SOLID FOUNDATION

Professional Grade Heavy-Duty Casters

Our tanks are fitted with top-notch, heavy-duty rolling casters, designed to bear the weight of the tank and the water it holds - even thousands of pounds! Unlike cheaper alternatives used by other companies, our casters ensure lasting performance and eliminate the risk of catastrophic failure that could lead to personal injury over time. The greasable ball bearings in our casters guarantee superior durability and a smooth rolling motion, making tank mobility effortless.

Precision-Leveling Feet

Every Liquid Concepts tank features precision-leveling feet to ensure optimal performance. These stainless steel feet are engineered to level the tank accurately, even on uneven surfaces or less-than-ideal support. With a 360-degree pressure distribution, our swivel-designed leveling feet accommodate any surface, providing unmatched stability. These feet are fully rated to support both the water capacity and the tank, delivering exceptional quality and lasting reliability.

RIGID STRUCTURE

Framework

Our tanks are crafted with a strong foundation in mind. Using high-grade stainless steel square tubing, every joint is meticulously mitered and TIG welded, ensuring full support for the tank's weight, even when filled with thousands of pounds of water. Lateral sections add extra reinforcement, making our tanks a durable and reliable choice for your hydrographic printing needs.

Structural Breaks

Liquid Concepts tanks are designed for maximum efficiency and convenience. Structural breaks strategically placed within the tank allow for easy and complete drainage without the need for brushing or repositioning the tank. This innovative feature also prevents the tank from bowing outward under the force of the water, providing a sleek and rigid design that guarantees durability over time.

Personalized Front Panel

Each tank proudly bears a water jet-cut nameplate showcasing the "Liquid Concepts" logo. Personalize the nameplate with your business logo to make your tank stand out and leave a lasting impression on your customers.

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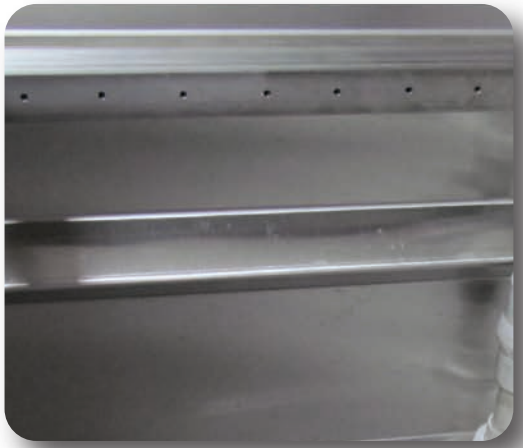
INTERNAL FEATURES

Spray Bar



Our commitment to innovation led us to completely redesign our tanks, starting with the spray bar. Unlike cheap alternatives, we go the extra mile by crafting a full stainless steel square tube with laser-cut holes. This cutting-edge design ensures the most effective rinsing and water spray for your hydrographic needs. Plus, we've added a drain valve to one side of the spray bar, allowing easy flushing in case of any debris entering the pump or spray bar housing.

Durable Piping

Inside the tank, we utilize high-quality schedule 40 PVC with fully glued and welded joints and ends. In addition to our sturdy construction, we have integrated 1” drains in both the reservoir and dipping area, featuring individual shut off valves. These thoughtful additions allow for easy water control, ensuring a smooth and efficient hydrographic process. In the rare event of a break, our built-in connectors provide a hassle-free solution for field work or maintenance, guaranteeing uninterrupted performance.

Custom Film Tray

Our custom-built filter tray is crafted from a single piece of stainless steel sheeting, precision-cut using water jet CNC technology. Engineered to perfection, the filter tray effectively captures and filters out debris, tape, and excess trash from the dipping process. Strategically placed custom cut holes enhance water flow and reliability. For added convenience, we offer custom handles for effortless tray removal and installation.

Film Divider System

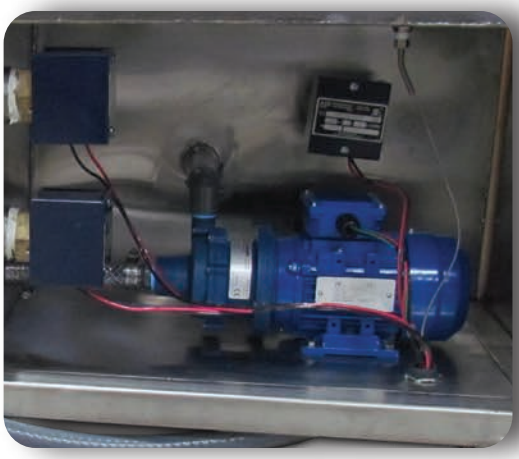
Our complete Film Divider System comes with each tank purchased, ensuring ultimate film control. Crafted from durable 304 stainless steel, these dividers provide superior film containment during dipping, minimizing waste. Unlike other tanks, our dividers are cut on a one-inch increment, optimizing film usage for more efficient dipping. With easy maintenance and lasting performance, our dividers are built to withstand rigorous cleaning without rusting or oxidizing. Thanks to our unique design, they remain sturdy over time, ensuring precise film control throughout the hydrographic process, free from sagging or slot size issues.

ELECTRONIC FEATURES

Advanced Control Panels

Liquid Concepts takes control panels to new heights, custom-building each one for superior design and performance. With top-quality components, our control panels offer reliable service for years to come. Our tanks feature state-of-the-art control panels, including PID controllers for separate reservoir and dipping area temperature control, ensuring faster startups and precise adjustments. Easy-to-use timers with push buttons or turn knobs simplify operation, and an optional upgrade to UL listed control panels provides the highest safety standards.

Meticulously wired with industry-standard 600V copper stranded wire, our tanks are protected with liquid-tight conduit, guaranteeing efficiency and safety. Sealed fittings outside the tank ensure hassle-free maintenance. Trust Liquid Concepts for advanced control panels and seamless wiring - your performance advantage!



Powerful Pump for Efficient Operations

At Liquid Concepts, we've searched the globe to find the perfect pump for our professionally built tanks. Our magnetic drive centrifugal pump delivers exceptional performance and durability, surpassing even some 1 horsepower pumps on the market. With low-cost energy-saving features and a 5-year manufacturer's warranty, you can trust this pump to deliver high-quality results. Its dry run capabilities ensure no damage occurs, giving you peace of mind and increased productivity. Operating on 220 volts, this pump offers better efficiency and power savings. With fan-cooled motors, enjoy years of trouble-free pumping with minimal downtime or maintenance.

Premium Heating Elements for Reliability

We understand the importance of top-notch heating elements, which is why we've sourced the finest options available. Our screw plug design heating elements are commercial-grade, almost maintenance-free, and designed to last. Unlike lower-grade alternatives used by some manufacturers, our heating elements are built with three or more rods, ensuring superior performance and longevity. With a 5-year warranty on all our products, including heating elements, we stand behind our commitment to quality. Operating on 220 volts, these elements provide more heating power with less amp draw, resulting in efficient temperature control for your tank. Their larger size, higher wattage, and better materials ensure unparalleled reliability and optimal performance.

TANK PACKAGE

PACKAGE INCLUDES:

OVER $3,000 IN VALUE

- 1 Gallon of Liquid Concepts Activator
- 50 Meters of Traditional films
- LIFETIME Structural Warranty and 5 year Electrical
- Activator and Primer HVLP Startingline Devilbiss Gun Kit
- Devilbiss Pro Lite HVLP Paint Gun
- Filter Media For Tank
- 1 Box of Gloves
- $200 Chemical Credit
- Startup 2 Day Training for 2 people at our facility
- 10 White Speed Shapes
- 10 Black Speed Shapes
- Training Instruction Manual
- 3M PPS Cups System (Dispensers, Lids & Liners)
- PPS Cup Adapter for Devilbiss Pro Lite
- 10% OFF all future product purchases
- Access to our Online Liquid U Training
- Technical Support for a LIFETIME!

PRICING TANK PACKAGE

Note : Measurements of tank are INSIDE dipping area dimensions. Tank itself will be larger in size

MODEL	PROCESSING AREA	PRICE
LCT-5	48”x 43”x36”	$15,099.99
LCT-6	60”x 43”x36”	$17,199.99
LCT-7	72”x 43”x36”	$17,999.99
LCT-8	79”x 43”x36”	$18,399.99
LCT-9	84”x 43”x36”	$18,599.99
LCT-10	96”x 43”x36”	$19,599.99
LCT-12	120”x 43”x36”	$21,099.99

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TANK ONLY PRICING

Note : Measurements of tank are INSIDE dipping area dimensions. Tank itself will be larger in size

MODEL	PROCESSING AREA	PRICE
LCT-5	48”x 43”x36”	$12,599.99
LCT-6	60”x 43”x36”	$14,699.99
LCT-7	72”x 43”x36”	$15,499.99
LCT-8	79”x 43”x36”	$15,899.99
LCT-9	84”x 43”x36”	$16,059.99
LCT-10	96”x 43”x36”	$17,099.99
LCT-12	120”x 43”x36”	$18,599.99

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