

## The LH1100 Automatic Door Painting Machine

**AquaSurTech International Ltd.** specializes in the managing of application facilities and the design and fabrication of automation equipment. The **LH1100** was designed specifically for use with **AquaSurTech OEM Ltd.'s D200/D100 paint** formulation. **AquaSurTech** is the North American leader in water based coating and staining technology, primarily servicing the Window and Door industries. In addition to offering a proprietary high performance resin technology incorporating heat reflective pigment technology, the company has vast experience in the application of coatings to PVC and composite substrates. With the introduction of the **LH1100**, **AquaSurTech International Ltd.** demonstrates and supports its promotion of the Company's vision of *Coating the World.....Without Costing the Earth.*

- Designed to coat composite doors, the **LH1100** is also capable of coating door accessories and pre-cut lineals up to 8' ft. long. Specifications include:
- Max. painting coverage is 98" L x 43" W
- Footprint: 15' L x 14' W x 10' H,
- Weight: Approx. 4,000lbs.
- Spray gun speed up to 15 m/min
- ADTECH 5 AXIS CONTROL SYSTEM
- Discrete mode has capability of flipping doors for 2 sided painting
- Applies coating evenly over multiple passes for optimum finish and uniform thickness
- Saves coating by optimizing spray trajectory bypassing cut outs
- Multi axis control optimizes coverage in recessed areas
- Exhaust and air intake system included
- Training and Installation included
- F.O.B Toronto, shipping fees extra
- 60-90 day lead time from Purchase Order

For more information or to schedule a private appointment, please call toll free **1-888-884-8982**.

