

Saratoga Spa Product Design

Spa Plumbing



Saratoga Spa® Co. uses a Unique Design in plumbing its product. There is a three step process that the majority of the Saratoga Spa Models use; Barb-Glue-Clamp. Saratoga first glues the pipe and fitting, and then using a specially designed air pressure tool, it presses the plumbing fitting into the flex hose. This tool is calibrated to make sure that the fitting seats properly every time into the flex hose. This tool helps to eliminate someone manually having to push the fitting into the flex pipe, over and over preventing human error due to fatigue. When this fitting is glued and seated in the pipe it is then clamped into place, providing a virtual leak free plumbing design.

Though cutting some of these steps would be less expensive, Saratoga believes the strength of this detail helps provide a reliability not found in other products. When sharing this technique with an end user, be sure to create both the excitement of the reliability and the peace of mind.



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